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State of Montana Office of the Legislative Auditor

REPORT TO THE LEGISLATURE

MONTANA STATE UNIVERSITY

MONTANA AGRICULTURAL EXPERIMENT STATION

MONTANA COOPERATIVE EXTENSION SERVICE

Financial-Compliance Audit for the Two Fiscal Years Ended June 30, 1987

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This report contains nine recommendations for improvement of the university operations. The major items addressed in the report include:

- ➤ Unrecorded financial transactions with the foundation.
- Compliance with state law governing appropriations.
- Compliance with state policy governing use of Contingent Revolving funds.
- ► Lost interest of approximately \$66,000 due to cash management practices.



Direct comments/inquiries to:
Office of the Legislative Auditor
Room 135, State Capitol
Helena, Montana 59620



FINANCIAL-COMPLIANCE AUDITS

Financial-compliance audits are conducted by the Office of the Legislative Auditor to determine if an agency's financial operations are properly conducted, the financial reports are presented fairly, and the agency has complied with applicable laws and regulations which could have a significant financial impact. In performing the audit work, the audit staff uses standards set forth by the American Institute of Certified Public Accountants and the United States General Accounting Office. Financial-compliance audit staff members hold degrees with an emphasis in accounting. Most staff members hold Certified Public Accountant (CPA) certificates.

The Single Audit Act of 1984 and OMB Circular A-128 require the auditor to issue certain financial, internal control, and compliance reports regarding the state's federal financial assistance programs, including all findings of noncompliance and questioned costs. The Office of the Legislative Auditor issues a biennial Single Audit Report for the state of Montana which fulfills those requirements on a statewide basis. The audit report presented here is therefore not intended to meet all reporting requirements of the Single Audit Act of 1984 and OMB Circular A-128.

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JAMES GILLETT
Financial-Compliance Audit
JIM PELLEGRINI

Performance Audit

June 1988

The Legislative Audit Committee of the Montana State Legislature:

This is our financial-compliance audit report on the Montana State University, Cooperative Extension Service, and Agricultural Experiment Station financial activity for fiscal years 1985-86 and 1986-87. The university's written response to audit recommendations is included in the back of the audit report.

We thank the president and his staff for their cooperation and assistance throughout the audit.

Respectfully submitted.

Legislative Auditor

Office of the Legislative Auditor MONTANA STATE UNIVERSITY MONTANA AGRICULTURAL EXPERIMENT STATION MONTANA COOPERATIVE EXTENSION SERVICE

Financial and Compliance Audit For the Two Fiscal Years Ended June 30, 1987

Audit staff involved in this audit included: Julie Barr, Joan Anderson, Becky Dorwart, Wayne Kedish and Rich McRae.

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APPOINTIVE AND ADMINISTRATIVE OFFICIALS BOARD OF REGENTS OF HIGHER EDUCATION

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Dr. James Isch Director of Administration

SUMMARY OF AUDIT RECOMMENDATIONS

This listing serves as means of summarizing the recommendations contained in the report and the university's reply.

Recommendation #1 The University:	<u>Page</u>
A. Enter into a written contract with the Foundation setting forth rights and duties of each party.	6
University Response: Concur. See page 87.	
B. Monitor the contract to ensure state funds were spent in accordance with donor, state and university laws and policies.	6
University Response: Concur. See page 87.	
C. Account for donations to the university in the appropriate state funds.	6
University Response: Concur. See page 87.	
Recommendation #2 The University establish procedures to ensure the financial activity recorded on SBAS is in accordance with GAAP.	7
University Response: Partially concur. See page 87.	
Recommendation #3 The University:	
A. Record the budgets approved by the Board of Regents.	8
University Response: Concur. See page 88.	
B. Obtain authorized budget amendments before changing the approved amounts recorded on the accounting system.	9
University Response: Concur. See page 88.	
Recommendation #4 The University comply with the appropriation bill language concerning allocation of audit costs.	9
University Response: Concur. See page 88.	

SUMMARY OF AUDIT RECOMMENDATION (continued)

	<u>Page</u>
Recommendation #5 The University use the contingent revolving account in compliance with state policy.	11
University Response: Concur. See page 88.	
Recommendation #6 The University request grant moneys in a manner which will minimize the necessity for the state to advance cash to grant programs.	12
University Response: Concur. See page 89.	
Recommendation #7 The University deposit receipts on a timely basis in accordance with state law.	13
University Response: Concur. See page 89.	
Recommendation #8 The University:	
A. Submit its student confirmation report to the central processing center on a timely basis.	15
University Response: Concur. See page 90.	
B. Use its computer reports to identify students and notify lenders directly of enrollment changes when timely notification cannot be met by the student confirmation report process.	15
University Response: Concur. See page 90.	
Recommendation #9 The University follow its policy and require the signature of the financial aid office on all student withdrawals.	16
University Response: Concur. See page 90.	

INTRODUCTION

We performed a financial-compliance audit of Montana State University (MSU) and the related Cooperative Extension Service (CES) and Agricultural Experiment Station (AES) for the two fiscal years ended June 30, 1987. The objectives of the audit were to:

- 1. Determine if the university complied with applicable laws and regulations which could have a significant effect on the financial statements.
- 2. Make recommendations for improvements in the management and internal accounting controls of the university.
- 3. Determine if the financial statements present fairly the financial position and results of operations of the university for the two fiscal years ended June 30, 1987.
- 4. Determine the implementation status of prior audit recommendations.

This report contains 9 recommendations which address areas where compliance with laws and regulations, management and internal controls, and financial reporting can be improved. Other areas of concern deemed not to have a significant effect on the successful operations of the university programs are not specifically included in the report, but have been discussed with management.

Our last financial-compliance audit of the university for the two fiscal years ended June 30, 1985, contained six recommendations still applicable to the university. The university implemented one of the recommendations, partially implemented four of the recommendations, and did not implement one of the recommendations. The recommendations which the university partially implemented concern compliance with state purchasing regulations, cash management practices, recording of expenditure accruals, and plant, property and equipment. These issues have been discussed with management and the cash management practices issue is discussed on page 11. The recommendation which the university did not implement concerns cash deposits and is discussed on page 12.

In accordance with section 5-13-307, MCA, we analyzed the costs of

implementing the recommendations made in this report. Each report section discloses the cost, if significant, of implementing the recommendation.

BACKGROUND

Montana State University was founded on February 15, 1893, as the Agricultural College of the state of Montana, and instruction started on April 17 of that year. The school was later named Montana State College, and on July 1, 1965, it became Montana State University (MSU). The university is a land-grant institution as authorized by the Morrill Act of 1862 and receives part of its support from land-grant income, as well as state appropriations, student fees, and federal and private grants.

The public service function of the university had its origin in the establishment of the Cooperative Extension Service (CES) in 1915, created under the federal Smith-Lever Act and state legislation. Financial support for its operation comes from county, state, and federal governments, as well as from federal and private grants. County agents and specialists are an integral part of the university and channel information to Montanans to aid in solving home, farm, and community problems.

The Agricultural Experiment Station (AES) is also an integral part of the university. It was established in 1893 by the Montana Legislature under authorization provided by the federal Hatch Act of 1887. The station receives federal funds under the Hatch Act, as well as state appropriations, federal and private grants, and funds from the sale of surplus agricultural products. The Agricultural Experiment Station has eight locations in the state, in addition to the Bozeman campus. The station components are devoted to solving present and future agricultural and home economics problems of local, regional, and national concern. The distribution of research centers is such that the peculiarities of local or area soil, water, and climate can be considered.

According to estimates provided by the Office of Commissioner of Higher Education, the University, AES, and CES had approximately 1,784.02, 285.62, and 154.16 employee FTE's during fiscal year 1986-87, respectively. The number of FTE by classification is shown in the following schedule:

ESTIMATED EMPLOYEE FTE FISCAL YEAR 1986-87

	MONTANA STATE UNIVERSITY		
	Appropriated	Nonappropriated	
	Fund	Funds	<u>Total</u>
Contract Faculty	522.09	-	522.09
Contract Professional and			
Administration	117.88	32.29	150.17
Classified	292.08	146.16	438.24
Grad. Teach. Asst.	60.15	-	60.15
Grad. Research Asst.	4.25	-	4.25
Part-time and Other	77.26	191.86	269.12
Total Restricted Fund ^a	*	34 <u>0.00</u>	340.00
Total	1,073.71	710.31	1,784.02

	AGRICULTURAL EXPERIMENT STATION		
	Appropriated	Nonappropriated	
	Fund	Funds	<u>Total</u>
Contract Faculty	90.08	-	90.08
Contract Professional and Administration	27.96		27.96
Classified	127.00	5.51	132.51
Grad. Teach Asst.	15.50	-	15.50
Part-time and Other	<u> 17.23</u>	2.34	<u> 19.57</u>
Total	277.77	<u>7.85</u>	<u> 285.62</u>

	COOPERATIVE EXTENSION SERVICE		
	Appropriated Fund	Nonappropriated <u>Funds</u>	<u>Total</u>
Contract Faculty Contract Professional and	89.56	-	89.56
Administration	11.90	3.66	15.56
Classified	30.24	11.25	41.49
Part-time and Other	3,60	3.95	<u>7.55</u>
Total	135.30	18.86	<u> 154.16</u>

 $^{^{\}rm 4}$ The number by classification was not provided. This represents the total FTE's paid out of Restricted Funds.

Compiled by the Commissioner of Higher Education.

The president of Montana State University is the chief executive officer for all three units: MSU, AES, and CES. The president is responsible for the immediate direction, management, and control of the institution under the

general supervision and direction of the Board of Regents. Effective July 1, 1987, AES and CES consolidated the administration function. However, AES and CES will continue to receive separate funding and budgets.

MSU FOUNDATION

The university receives donations from outside parties. The Foundation solicits and also receives donations from outside parties. The Foundation is a nonprofit, tax-exempt corporation established to solicit and receive donations to fund various activities at the university. During our audit, we noted it is the university's policy to deposit and record receipts of donations it receives for unknown beneficiaries into the university's uncleared collections Agency At the time the university determines where the moneys should be Fund. directed (the university or the Foundation) adjustments are made. university determines the donations were intended for the Foundation, then the university transfers the moneys to the Foundation. We also noted instances where other donations the university received were not recorded on the university's accounting records but were given to the Foundation. donations where the checks were made payable to the university but the funds transferred to the Foundation include:

- 1. Funds from individuals.
- 2. Funds left to the university by individuals in their wills.
- 3. Funds from corporations.
- 4. Funds for scholarships which had been accounted for by the university and at a later date (up to several years) the donor requests the funds be transferred to the Foundation.
- 5. Funds received for an established Foundation program.

Donations made to the university are university assets and should be recorded on the university's records as state assets. As a general rule, if the Foundation is to handle donations, the university and the Foundation should enter into a contract which clearly sets forth rights and duties of both parties. The university may not donate assets to the Foundation, but may contract with the Foundation to administer selected university assets. The university and Foundation could enter into a broad-based, long-term agreement for the Foundation to carry out certain administrative functions related to

donations which would then eliminate the necessity of many individual contracts relating to individual donations. For donations which are determined to be university assets, the university should monitor its contract with the Foundation to ensure the funds are spent in accordance with donor restrictions and state laws and university policies. Monitoring activities could include reviews of financial reports from the foundations, periodic audits, or reviews of the foundation's audit reports. If a donor makes a donation to the university, and subsequently requests the moneys be transferred to the Foundation, the university should only transfer the donated assets pursuant to a contractual arrangement whereby the Foundation will administer the funds. Section 17-6-201(4), MCA, states "the board (of Investments) has the sole authority to invest state funds. No other agency may invest such state funds." Under the existing law, MSU does not have the authority to invest or to contract for investing these moneys. The university should record revenue for donations received and an advance for amounts disbursed to the Foundation in the appropriate state fund. The university should record expenditures related to each fiscal year in its accounting records based upon reports from the Foundation. Currently, the university does not have a written contract with However, university officials the Foundation for administering donations. indicated they have started the process of writing a contract with the Foundation.

According to university personnel, the university wanted a central office to bear the responsibility of soliciting, administering, and acknowledging all donations to and for the benefit of the university. Since the Foundation is established specifically for that purpose, the university decided the Foundation should be the primary source of formal acceptance and accounting for donations to and for the benefit of the university. In addition, university personnel also stated that many corporate foundations cannot donate directly to other foundations. Since the university did not keep records of all receipts and expenditures which were transferred to the Foundation for management, it was not practical to determine the dollar misstatement on the university's accounting records. The misstatement consists of donation revenue received during the audit period and an asset value for the accumulation of unspent donations the university received and transferred to the Foundation for administration purposes.

RECOMMENDATION #1

WE RECOMMEND THE UNIVERSITY:

- A. ENTER INTO A WRITTEN CONTRACT WITH THE FOUNDATION SETTING FORTH RIGHTS AND DUTIES OF EACH PARTY.
- B. MONITOR THE CONTRACT TO ENSURE STATE FUNDS WERE SPENT IN ACCORDANCE WITH DONOR, STATE AND UNIVERSITY LAWS AND POLICIES.
- C. ACCOUNT FOR DONATIONS TO THE UNIVERSITY IN THE APPROPRIATE STATE FUNDS

STATE COMPLIANCE

We reviewed state laws and regulations pertaining to the university. The following report sections discuss compliance issues we noted during our audit.

Accounting Records

Financial information of the university is used by university administrators, regents, legislators, and others to manage and establish funding levels for the university. The university uses the Statewide Budgeting and Accounting System (SBAS) to record its financial activity. However, in order to conform to generally accepted accounting principles (GAAP), the university makes manual routine adjustments to the SBAS amounts when preparing its Section 17-1-102(4), MCA, indicates "all state agencies, financial statements. university system ... shall input all including units of the transactions to the accounting system ... before the accounts are closed at the end of the fiscal year in order to present the receipt, use, and disposition of all money and property for which the agency is accountable for in accordance with (GAAP) ..."

We noted the following instances where the amounts the university recorded on SBAS did not comply with state law:

- 1. Amounts relating to the recording of bond proceeds for defeased bonds, expenditures for construction in progress, and bond payable changes relating to the current year's amount of equipment purchased or construction in progress are not recorded in compliance with state policy.
- 2. Amounts for equipment, land, building and inventory represent the actual balance as of the previous year.

- 3. Amounts relating to recording of the use of excess "fixed price" contract moneys and termination pool activities are accounted for in a Restricted Fund rather than an Unrestricted Fund.
- 4. Amounts do not reflect the recording of interdepartmental eliminations, the total amount due from grantors and the total amounts payable to grantors, or the intrafund cash cutoff eliminations.
- 5. Amounts include a construction advance to Department of Administration, Architecture and Engineering, for long range building program (LRBP) activity even though no actual construction advance is sent from the university.
- 6. Amounts include escrow activity for bonds defeased even though the university is no longer liable for those bonds.

Without all financial activity recorded on the state's accounting records, quality, consistency, and comparability of the resulting information is affected. Most of the above errors occurred because university personnel would rather wait until after SBAS is closed and the actual figures are known to make the necessary adjustments. In addition, the present recording of some information is for management purposes rather than accounting purposes. The university should consider establishing separate responsibility centers to record these GAAP adjustments. This would still provide management information and also ensure financial information, in total, is in accordance with GAAP.

RECOMMENDATION #2

WE RECOMMEND THE UNIVERSITY ESTABLISH PROCEDURES TO ENSURE THE FINANCIAL ACTIVITY RECORDED ON SBAS IS IN ACCORDANCE WITH GAAP.

Budget Approval

In May and June of each fiscal year, all university units are required to submit budget proposals and operating plans to the Commissioner of Higher Education (CHE) for the Board of Regents (BOR) approval. The units record the budgets in the state's accounting records subsequent to the BOR's approval. During our audit, we noted the fiscal year 1985-86 budgets approved by the BOR differ from those recorded in the state's accounting system for

AES's and CES's Designated Funds and for the university's Restricted Fund. For fiscal year 1986-87, the budgets approved by the BOR differ from those recorded in the state's accounting system for AES's Restricted and Designated Funds.

House Bill 500, Laws of 1985, and House Bill 30, Special Session June 1986, state "all funds other than plant funds and current unrestricted operating funds, may be spent and are appropriated contingent upon approval by Board of Regents by July 1 of each year of the comprehensive program budget." Appropriations and state laws also designate the BOR or the Commissioner of Higher Education as the approving authority for budget amendments. By recording a different budget on the state's accounting records than the budget approved by the BOR, the university bypasses the amendment process or establishes an appropriation which is not considered or approved by the BOR. As a result, unauthorized increases in the budget could occur and the chance that the university, AES, and CES could overspend approved budget authority increases.

The university personnel indicated the differences occurred because:

- 1. Between the time the BOR approves the operating plan submitted to the CHE and the time the budgets are recorded on the state's accounting records, the unit has obtained more precise budget information. The unit records the updated budget information on the accounting system but does not obtain approval from the BOR or CHE of the change.
- 2. When the university submitted the input documents to the Office of Budget and Program Planning, the university decided to leave some appropriations open by recording one dollar.
- 3. CES personnel indicated the wrong dollar amount was copied from the operating plan to the input document.
- 4. AES personnel indicated they were not aware of the need for additional approval for the increases or decreases in the operating plan.

In order to comply with appropriation laws the university should ensure all budgets are approved by BOR.

RECOMMENDATION #3

WE RECOMMEND THE UNIVERSITY:

A. RECORD THE BUDGETS APPROVED BY THE BOARD OF REGENTS.

B. OBTAIN AUTHORIZED BUDGET AMENDMENTS BEFORE CHANGING THE APPROVED AMOUNTS RECORDED ON THE ACCOUNTING SYSTEM.

Audit Costs

The Montana Legislature establishes appropriations in the Current Unrestricted Operating Fund for each unit in the university system. House Bill 500, Laws of 1985, and House Bill 30, Special Session June 1986, for the 1986-87 biennium established audit appropriations. Language in the House Bills state the university must charge the actual audit costs 50 percent to appropriated funds (Current Unrestricted Operating Fund) and 50 percent to nonappropriated funds.

During fiscal year 1986-87, the university incurred \$26,754 in audit costs and paid 78 percent of these costs from the Current Unrestricted Operating Fund audit appropriation. The university failed to comply with the appropriation bill language governing the use of the Current Unrestricted Operating Fund involving audit cost payments. As a result, the university spent \$7,382 of the Current Unrestricted Operating Funds that should have been expended from nonappropriated funds. University officials indicated it recorded the costs in this manner because they believed the appropriation language meant the university could charge the Current Unrestricted Operating Funds for the amount of the appropriation.

RECOMMENDATION #4

WE RECOMMEND THE UNIVERSITY COMPLY WITH THE APPROPRIATION BILL LANGUAGE CONCERNING ALLOCATION OF AUDIT COSTS.

Contingent Revolving Fund

Section 17-2-201, MCA, allows the Department of Administration to authorize the establishment and maintenance of contingent revolving funds (CRF) for specific purposes. State policy indicates that "a revolving cash account ... is used to make disbursements where timing needs cannot be met by the state warrant system. The revolving cash account is to be used for purposes demanding immediate payment ... Agencies should use their judgment

in deciding whether a particular transaction qualifies as a minor, immediate or emergency payment. Under normal circumstances, transactions input to SBAS will generate a warrant for mailout or pick-up the next afternoon." This policy was developed to attempt to minimize the amount of cash and related activity in nontreasury accounts, while maintaining a system to pay for items on an emergency or immediate needs basis. If the moneys are in a treasury account, the state can maximize the investment earnings on these funds.

During our audit we noted the university used its CRF for purposes other than those specified in state policy (i.e., did not require immediate payment or was not specifically listed in state policy). Some examples include:

- 1. Payments to the Endowment and Alumni Foundation for donations and use agreements.
- 2. Payment of \$64,069 for consulting services from November 1, 1986 through December 31, 1986.
- 3. Purchase of \$63,000 of physics equipment. The invoice was received December 9, 1986 and paid April 28, 1987.
- 4. Payment of \$49,636 for utilities.
- 5. Payments of most travel advances even though not of an emergency nature.
- 6. Two payments totaling \$109,539 for a construction contract.
- 7. A \$53,365 reimbursement of gate receipts to a national athletic association.

In addition, we reviewed four months activity in the CRF. As shown below, the university uses its CRF extensively.

Month	Amount of <u>Checks</u> *	Number <u>Checks Written</u> *
September 1986	\$484,018	663
December 1986	\$646,980	822
March 1987	\$577,894	906
June 1987	\$669,959	931

^{*}Excludes student financial aid

University departments send invoices and the related claim to the Business Office marked "special check." A claim marked "special check"

indicates the payment is to be made from the CRF. However, many of the invoices could be sent through the state treasury system and still be paid on time. In addition, some of the invoices have been sitting at the departments for so long, an emergency situation has been created and it is necessary to pay the invoice from the CRF. The university devotes more resources to handling the CRF than is necessary because of the time involved in issuing the check, getting the account reimbursed, and reconciling the account. After we brought this issue to the university's attention, it revised its policy and sent a memorandum to all departments clarifying the policy.

RECOMMENDATION #5

WE RECOMMEND THE UNIVERSITY USE THE CONTINGENT REVOLVING ACCOUNT IN COMPLIANCE WITH STATE POLICY.

Cash Management

During fiscal year 1986-87, the university received approximately \$19 million of federal, state, and private moneys for grants, contracts, and student aid. The university receives these funds through cash requests (or drawdowns) and reimbursement billings. Because drawdowns and billings are predominantly on a reimbursement basis and are requested on a monthly or longer basis, there is a time lag between an expenditure and subsequent reimbursement that is filled by using state funds. Based on our analysis of balances in project accounts, we estimated the university's use of state funds to cover project cash shortfalls due to the time lag cost the state approximately \$23,845 in fiscal year 1985-86 and \$42,119 in fiscal year 1986-87 in lost investment income.

Federal regulations state the recipient shall make drawdowns as close as possible to the time of making disbursements. Section 17-2-108, MCA, requires agencies to use non-General Fund moneys wherever possible before using General Fund moneys. These federal and state regulations provide for the use of frequent drawdowns in order to minimize lost investment income to the state on state funds or to the federal government on federal funds.

According to university personnel, the reasons the university needs state funds to cover project cash shortfalls is because of the timing and receipt of drawdowns, and billings and also the time involved in preparing billings.

Drawdowns are generally made once a month after the payroll costs are paid. Billings are generally made monthly or quarterly. If the university were to request project funds more frequently and alter provisions in contracts to allow more frequent billings, it should help reduce the amount of state funds needed to temporarily support the projects.

In our prior audit we also recommended the university request moneys in a manner which would minimize the necessity for the state to support projects. Previously the university's drawdowns were made at the end of the month but prior to the payroll costs being paid. These drawdowns did not include an estimate for the payroll costs and therefore the university did not get reimbursed for the payroll costs until the following month's drawdown. The university altered the timing of the drawdowns so they were made after the payroll was paid. This helped reduce the time lag. A certain amount of time lag can be expected, however, we believe the university could reduce the time lag further by projecting its cash needs more closely and requesting grant funds as needed.

RECOMMENDATION #6

WE RECOMMEND THE UNIVERSITY REQUEST GRANT MONEYS IN A MANNER WHICH WILL MINIMIZE THE NECESSITY FOR THE STATE TO ADVANCE CASH TO GRANT PROGRAMS.

Cash Deposits

Section 17-6-105(6), MCA, requires all moneys received be deposited each day when the accumulated amount of coin and currency exceeds \$100 or total collections exceed \$500. In any event, all moneys collected shall be deposited at least weekly. During our testing we noted CES's print shop (Multilith) collections were not deposited on a timely basis. Multilith deposits its collections approximately twice a month. For those tested, the deposits ranged from \$375 to \$1,097. Multilith personnel did not deposit these collections weekly or when the amount of coin and currency exceeded \$100 or total collections exceeded \$500. Multilith personnel indicated this occurs because of busy schedules and wanting to ensure deposits are accurate. The failure to deposit receipts on a timely basis results in lost interest on the undeposited

amounts during the time period the deposits are delayed and increases possibility of loss or misuse of funds.

RECOMMENDATION #7

WE RECOMMEND THE UNIVERSITY DEPOSIT RECEIPTS ON A TIMELY BASIS IN ACCORDANCE WITH STATE LAW.

Contracted Services

Our office issued a performance audit report (report #87P-35) on state agency use of contracted services in December 1987. The report discusses concerns regarding management controls and agency use of contracted services in state government. The performance audit results at the university indicated that, overall, amounts and purposes were reasonable, monitoring procedures were adequate, and modifications of contracts were not excessive or did not cost a great amount. The performance audit report addressed specific concerns affecting the state as a whole but did not discuss the university specifically. The significant performance audit findings related to the university are summarized below.

- 1. The university has policies, procedures, and guidelines regarding the use of contracted services. However, the policy only covers internal procedures and not actual contract content. Of the contracts reviewed at the university, all were missing one or more of the 16 minimum requirements established by state policy. In order to ensure adequate and consistent handling of contracts throughout the university, the written policies and procedures should be more specific and address contract content.
- 2. Two former employees of the university were found to have contracted with the university within six months of their termination. Section 2-2-201, MCA, states "a former employee may not, within 6 months following the termination of his employment contract ... with the state ... involving matters with which he was directly involved during his employment."
- 3. The university did not document that all contracts were reviewed by legal counsel prior to being finalized. State policy includes legal approval as standard procedure prior to entering into professional service contracts. The university should document the legal review of contracts.
- 4. One user of the fieldhouse facility did not provide additional required liability insurance. The fieldhouse has a user policy which requires the user to provide liability insurance for extracurricular

activities held within the fieldhouse. Since a lack of coverage creates a potential liability for the university, it should require all users of the facility to furnish copies of an insurance policy to document that insurance has been issued, as required by the facilities users agreement.

In addition to the concerns noted above, the contracted services audit also noted concerns regarding certification of workers' compensation, procurement of services, maintenance of central bidders list, and adequacy of backup documentation. Based on work performed in the current audit, the university has corrected, or at least partially corrected, these concerns.

A state task force, organized to act in response to the contracted services audit findings and recommendations included an individual from the university. The task force drafted a management memorandum to eliminate conflicting state policies and provide guidance in the area of contracted services. The memorandum addresses a variety of issues including those problems identified at the university. This section is for disclosure only and we make no recommendations at this time.

FEDERAL COMPLIANCE

Our audit of federal moneys was performed in accordance with the requirements of Standards for Audits of Governmental Organizations, Programs, Activities, and Functions and Office of Management and Budget "Circular A-128." Circular A-128 provides for independent audits of financial operations, including compliance with certain federal laws and regulations. The following sections discuss two instances where the university is not in compliance with federal regulations.

Guaranteed Student Loans

Federal regulations require schools to notify lenders who issue students Guaranteed Student Loans (GSL) (CFDA #84.032) whenever the students graduate, withdraw, or cease to be enrolled at least half-time. This notification enables the lenders to place the loans in repayment status. The university notifies GSL lenders of changes in students' enrollment status on a semi-annual Student Confirmation Report (SCR). After university personnel complete the SCR and send it back to a central processing company, the company uses the information to notify applicable lenders. Federal regulations

require the university to return the SCR report within 30 days of its receipt. For three out of four SCR reports tested, the university did not submit the SCR to the central processing company within 30 days of receipt. University personnel indicated this occurred due to problems encountered when it revised its manual reporting system to an automated one.

Federal regulations also require the university to report the enrollment status change directly to the lender if it does not expect to submit its next SCR within 60 days. For five of six students tested, the university did not report enrollment status changes directly to the lenders, as required by federal regulations. University personnel indicated they relied on the SCR report to notify lenders because the computer report used to identify the students did not always contain accurate and complete information. University personnel indicated the computer reports have been correct since fall quarter 1987.

To improve the ability to collect GSLs the university should notify lenders in compliance with federal regulations.

RECOMMENDATION #8

WE RECOMMEND THE UNIVERSITY:

- A. SUBMIT ITS STUDENT CONFIRMATION REPORT TO THE CENTRAL PROCESSING CENTER ON A TIMELY BASIS.
- B. USE ITS COMPUTER REPORTS TO IDENTIFY STUDENTS AND NOTIFY LENDERS DIRECTLY OF ENROLLMENT CHANGES WHEN TIMELY NOTIFICATION CANNOT BE MET BY THE STUDENT CONFIRMATION REPORT PROCESS.

Student Financial Aid Refunds

According to federal regulations, if a student who had received student financial aid, other than college work-study, is due a refund, the university must return a portion of the refund to the student financial aid program. According to university policy, when a student seeks a withdrawal, the student must receive the signatures of various campus offices to ensure any financial obligations of the student are met prior to the withdrawal. A financial aid officer is one of the signatures required.

We tested eight student withdrawals in which the student received a refund and also received student financial aid. Of the eight tested, we noted

one exception. The student withdrew after the cutoff date for refunds for fall quarter 1985, but was granted a retroactive withdrawal. This retroactive withdrawal entitled the student to a refund. Because the financial aid office was verbally notified of the withdrawal and was not aware the withdrawal was retroactive, the student received the entire refund even though the student had received a Pell grant (CFDA #84.063). The Pell program should have been reimbursed \$228.

To avoid misunderstandings on the effective date of withdrawals, the university should require the actual signature of a financial aid officer on the withdrawal form.

RECOMMENDATION #9

WE RECOMMEND THE UNIVERSITY FOLLOW ITS POLICY AND REQUIRE THE SIGNATURE OF THE FINANCIAL AID OFFICE ON ALL STUDENT WITHDRAWALS.

AUDITOR'S OPINION LETTERS

<u>AND</u>

MONTANA STATE UNIVERSITY FINANCIAL STATEMENTS AGRICULTURAL EXPERIMENT STATION FINANCIAL STATEMENTS COOPERATIVE EXTENSION SERVICE FINANCIAL STATEMENTS

SUMMARY OF AUDIT OPINIONS

The auditor's opinions issued on Montana State University, Agricultural Experiment Station and Cooperative Extension Service are intended to convey to the reader of the financial statements the degree of reliance which can be placed on the amounts presented. The reader may rely on the fairness of the MSU amounts presented on the statements listed in paragraph one of the auditor's opinion on page 17, except for the recording of interdepartmental eliminations, charges to grants and contracts for future employee terminations, construction in progress and funds held by an escrow agent during a repurchase of defeased bonds, when analyzing MSU's operations.

The reader may rely on the fairness of the AES amounts presented on the statements listed in paragraph one of the auditor's opinion on page 53, except for the recording of changes to grants and contracts for future employee terminations and misclassification of revenue when analyzing AES's operations.

The reader may rely on the fairness of the CES amounts presented on the statements listed in paragraph one of the auditor's opinion on page 71, except for the recording of interdepartmental eliminations and expenditure accruals when analyzing CES' operations.

STATE OF MONTANA



JOHNW NORTHEY

Office of the Legislative Auditor

STATE CAPITOL HELENA, MONTANA 59620 406/444-3122

DEPUTY LEGISLATIVE AUDITORS: MARY BRYSON Operations and EDP Audit

JAMES GILLETT
Financial-Compliance Audit
JIM PELLEGRINI

Performance Audit

The Legislative Audit Committee of the Montana State Legislature:

We have examined the accompanying Balance Sheets of the Montana State University (MSU) at June 30, 1986 and 1987, and the related Statements of Changes in Fund Balances and Current Funds Revenues, Expenditures, and Other Changes for the two fiscal years ended June 30, 1987. Our examination was made in accordance with generally accepted auditing standards and, accordingly, included such tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances.

The university did not eliminate computer center interdepartmental transactions in fiscal year 1985-86. As a result, revenue and expenditures in the Designated Subfund are overstated by \$1,074,718.

The university accounts for moneys charged to grants and designated to pay for future employee terminations in the Restricted Subfund. The use of these moneys is at the discretion of the university and, as such, should be accounted for in the Unrestricted Designated Subfund. As a result, the Restricted Subfund is overstated and the Unrestricted Designated Subfund is understated by the following amounts:

Fiscal Year	Fiscal Year
<u> 1985-86</u>	<u> 1986-87</u>
\$ 36,569	\$ 46,559
134,117	160,057
180,647	
229,668	300,976
35,485	
86,180	98,738
	193,099
	1985-86 \$ 36,569 134,117 180,647 229,668 35,485

The university did not capitalize construction in progress in accordance with generally accepted accounting principles. As a result the Unexpended Plant Subfund is over (under) stated by the following amounts:

	Fiscal Year 1985-86	Fiscal Year 1986-87
Transfer of Bond Liability	\$1,007,984	\$6,531,166
Expenditures	1,007,984	5,776,258
Construction advance		272,318
Bond Payable		(482,590)

The university improperly accounted for funds held by an escrow agent during a repurchase of defeased bonds. As a result, Retirement of Indebtness Subfund expenditures are overstated and accounts receivable are understated by \$2,150,063 in fiscal year 1986-87.

In our opinion, except for the effects of the matters discussed in paragraphs two through five, the financial statements referred to above present fairly the financial position of Montana State University as of June 30, 1986 and June 30, 1987, the changes in its fund balances, and the current funds revenue, expenditures, and other changes for each of the two fiscal years ended June 30, 1987, in conformity with generally accepted accounting principles which have been applied on a consistent basis.

Our examination was made for the purpose of forming an opinion on the basic financial statements taken as a whole. The accompanying Schedule of Full-Time Equivalent (FTE) Students for the two fiscal years ending June 30, 1987, prepared in accordance with the Registrar's Manual for Reporting Enrollment Data reporting requirements, is presented as supplemental information and is not a required part of the basic financial statements. information has been subjected to the auditing procedures applied in our examination of the basic financial statements. In our opinion, except for the effects of the matter discussed in paragraphs two through five, the information is fairly stated in all material respects in relation to the basic financial statements taken as a whole.

Respectfully submitted,

Jåmes Gillett, CPA

Deputy Legislative Auditor

March 18, 1988

MONTANA STATE UNIVERSITY BALANCE SHEETS Year Ended June 30, 1987

ASSETS

CURRENT FUNDS: Unrestricted: General operating:		
Cash		\$ 857,423
Accounts receivable		3,239,228
Due from other fund	groups	2,166,521
Total general	operating	6,263,172
Designated:		
Cash		438,359
Accounts receivable		453,722
Due from other fund	groups	1,523,948
Investments (Note 3) Inventories		102,800
Total designate	ad	501,688
rocar designati	ed	3,020,517
Auxiliary enterprises:		
Cash		100 001
Accounts receivable.		188,981 438,252
Due from other fund o	groups	230,776
Investments (Note 3)		2,191,500
Inventories		338,005
		•
Total auxiliary	y enterprises	3,387,514
	Total unrestricted	12,671,203
Restricted:		
Cash		502,472
Accounts receivable		1,215,794
Due from other fund gro	oups ·	63,300
Investments (Note 3)		533,313
		•
	Total restricted	
	Total current funds	2,314,879
	rotar carrent rangs	\$ 14,986,082
STUDENT LOAN FUNDS:		
Cash		\$ 90,447
Loan receivable - less al	lowance for	•
bad debts Accounts receivable		8,302,692
Investments (Note 3)		258
incomence (note 3)		33,500
	Total student loan funds	\$ 8,426,897
Con!	to financial statements	

LIABILITIES AND FUND BALANCES

LIABILITIES AND FUND BALANCES	
CURRENT FUNDS	
Unrestricted:	
General operating:	
Accrued payroll	\$ 2,560,764
Accounts payable and accrued liabilities	1,565,203
Due to other fund groups	1,431,171
Deposits	21,527
Deferred revenue	548,981
Compensated absences payable (Note 7)	3,337,233
Fund balance (Note 1)	(3,201,707)
Total general operating	6,263,172
Designated:	
Accrued payroll	266,351
Accounts payable and accrued liabilities	616,682
Due to other fund groups	2,224,520
Compensated absences payable (Note 7)	296,272
Fund balance (Note 1)	(383,308)
Total designated	3,020,517
Auxiliary enterprises:	
Accrued payroll	262,819
Accounts payable and accrued liabilities	198,550
Deposits	194,116
Deferred revenue	53,828
Due to other fund groups Compensated absences payable (Note 7)	287,593
Fund balance	349,635
Total auxiliary enterprises	2,040,973
local auxiliary encerprises	3,387,514
Total unrestricted	12,671,203
Restricted:	
Accrued payroll	453,391
Accounts payable and accrued liabilities	321,658
Due to other fund groups	514,569
Compensated absences payable (Note 7)	300,976
Fund balance	724,285
Total restricted	2,314,879
Total current funds	\$ 14,986,082
2002 Odlicite Lands	\$\frac{147007002}{}{}
STUDENT LOAN FUNDS:	
Accounts payable and accrued liabilities	\$ 888
Pund palanger	
Fund palances:	
U.S. Government grants refundable \$ 7,531,549	
University funds 836,839 Private gifts 57.621	
Private gifts 57,621	0 406 999
Total student loan funds	8,426,009
Total Student Idan lunds	\$ 8,426,897

MONTANA STATE UNIVERSITY BALANCE SHEETS Year Ended June 30, 1967

ASSETS

ENLOWMENT FUNDS:	
Cash Accounts receivable	\$ 1,350
Investments (Note 3)	59 59 ช , 6ยส
Total endowment funds	\$ <u> </u>
PLANT FUNDS:	
Unexpended:	
Cash	\$ 151,982
Accounts receivable Due from other fund groups	140,928
Investments (Note 3)	281,193
Construction advances to state	7,358,931 546,442
	340,442
Total unexpended	8,479,476
Renewals and replacements:	
Cash	89,482
Accounts receivable	1,238
Due from other fund groups	585
Investments (Note 3)	864,199
Total renewals and replacements	955,504
Retirement of indebtedness:	
Cash	235,323
Accounts receivable	325,294
Due from other fund groups	1,531
Investments (Note 3)	6,034,226
Total retirement of indebtedness	6,596,374
Investment in plant:	
Land and land improvements	2,524,311
Buildings (including construction in progress)	92,853,187
Equipment	48,581,356
Livestock	90,653
Total investment in plant	144,049,504
Total plant funds	C160 000 050
Total Plant Tunus	\$160,080,858
AGENCY FUNDS: Cash	
Accounts receivable	\$ 4,879
Due from other fund groups	139,068
Investments (Note 3)	715,066 599,192
Total agency funds	\$ 1,458,205
	9 <u>1,430,205</u>
See notes to financial statements	

LIABILITIES AND FUND BALANCES

ENDOWMENT FUNDS: Fund palance

\$ 592,009

Total endowment funds	\$ 592,009
PLANT FUNDS: Unexpended:	
Accounts payable and accrued expenditures Due to other fund groups Compensated absences payable (Note 7) Bonds payable (Note 4) Fund balance	\$ 80,378 17,056 500 12,582,615 (4,201,073)
Total unexpended	8,479,476
Renewals and replacements: Accounts payable and accrued expenditures Due to other fund groups Bonds payable (Note 4) Fund balance	29,533 14,822 767,251 143,898
Total renewals and replacements	955,504
Retirement of indebtedness: Accounts payable and accrued expenditures Due to other fund groups Fund balance	388,539 250,000 5,957,835
Total retirement of indebtedness	6,596,374
Investment in plant: Bonds payable (Note 4) Other payables Net investment in plant	29,925,134 218,750 113,905,620
Total investment in plant	144,049,504
Total plant funds	\$_160,080,858
AGENCY FUNDS: Accounts payable and accrued liabilities Compensated absences payable (Note 7) Due to other fund groups Deposits held in custody for others Total agency funds	\$ 30,236 1,107,140 3,603 243,505 73,721 \$ 1,458,205

MONTANA STATE UNIVERSITY STATEMENT OF CHANGES IN FUND BALANCES Year Ended June 30, 1987

	Current Funds				
		Unrest			
	General		Auxiliary		
	Operating	Designated	Enterprises	Restricted	
Revenue and other additions:					
Current funds revenue	\$43,514,850	\$ 6,820,371	\$11,610,346	\$15,277,276	
Federal capital contribution	-	-	-	_	
University capital contribution	_	-	-	_	
Private capital contribution	_	_	-	_	
Interest on loans receivable	***	_	_	_	
Bond indenture proceeds (Note 5) -	_	_	-	
Student fees	<u>-</u>	-	_	_	
Investment income	_	_	_	-	
Endowment income & grants (Note	2) -	_	_	_	
Debt retirement (Note 5)	<u>-</u>	_	_	_	
Transfer of bond liability	-	_	_	_	
Expended for plant facilities					
(including \$2,691,099 charged					
to current funds)	_		-	_	
Loan proceeds	_	_	_	_	
State appropriations		_	_	_	
Other	_	_	_	_	
Total revenue and other					
additions	43,514,850	6,820,371	11,610,346	15,277,276	
Expenditures and other deductions	:		0 704 000	1	
Current funds expenditures	43,387,742	6,924,289	9,784,932	15,061,147	
Loan cancellations	_	-	-	-	
Refunded to grantors	-	-	-	-	
Administrative expenditures	_	-	_		
Provision for bad debts	-	-	-	-	
Loss on sale of investments	-	-	_	-	
Expended for plant facilities					
(Including \$687,990 non-capit	al				
expenditures)	-	-	-	-	
Debt retirement (Note 5)	-	-	-	-	
Interest on debt	-	-	-	-	
Transfer of bond liability	-	-	_	-	
Bond indenture/loan debt (Note	5) -	-	_	-	
Loss on bond refunding (Note 5)	_	-	-	-	
Other (Note 5)					
Total expenditures and other deductions	43,387,742	6,924,289	9,784,932	15,061,147	
GCGGC 64 0110	-3,33,7,12	5,521,205	37,3.732	23,331,111	

		Plant Funds				
Loan	Endowment and		Renewals and	Retirement of		
Funds	similar funds	Unexpended	Replacements	Indebtedness	In Plant	
				-		
\$ -	ş -	\$ -	\$ -	\$ -	\$ -	
111,388	_	<u>-</u>	-	-	-	
11,954	_	_	-	-	-	
725	3,266	-	-	-	-	
168,317	-	-	-	-	-	
_	-	-	-	34,835,000	-	
_	-	351,806	-	1,047,868	-	
3,468	5,039	992,048	16,261	435,339	-	
-	-	-	-	653,315	-	
-	-	_		-	34,110,431	
-	-	6,248,210	1,557,748	-	-	
	_	_	-	_	10,797,819	
_	-	250,000	_	_	-	
_	_	796,565	_	_	_	
		100,311	6,220	306,991		
295,852	8,305	8,738,940	1,580,229	37,278,513	44,908,250	
-	-	_	-	-		
123,701	-	_	-	_	_	
290	-	-	_	_	_	
7,325	_	<u>-</u>	_	_	_	
(659) -	14,163	-	_ -	-	-	
_	-	8,675,949	421,269	-	-	
-	-	-	-	34,110,432	-	
-	-	-	-	2,655,229	7 005 050	
-	_	-	-	-	7,805,958	
-	-	-	-	- 170 070	35,085,000	
-	-	-	-	6,179,979	_	
				3,575,895		
130,657	14,163	8,675,949	421,269	46,521,535	42,890,958	

MONTANA STATE UNIVERSITY STATEMENT OF CHANGES IN FUND BALANCES (Continued) Year Ended June 30, 1987

	Current Funds					
		Unrestricted				
	General		Auxiliary			
	Operating	Designated	Enterprises	Pestricted		
Transfer among funds - additions (deductions): Mandatory: All fund groups Voluntary: General operating-net	\$ -	\$ (39,353)	\$ (954,300)	\$ - -		
Designated-net	-	-	(30,935)	-		
Auxiliary enterprises-net Unexpended plant-net Repair and replacement-net	-	30,935 7,094	(14,304) (10,000)	- - -		
Retirement of debt-net Total transfers	344,305 344,305	(1,324)	(1,009,239)			
Net increase (decrease) in fund balance	471,413	(105,242)	816,175	216,129		
Fund balances at beginning of year as previously reported	\$(3,428,825)	(383,376)	1,299,336	622,730		
Adjustments: (Note 1 & 7) Prior year revenues Prior year expenditures Compensated absences payable Other Total adjustments	11,946 (201,223) (55,018) - (244,295)	171,993 (68,617) 1,934 - 105,310	(1,175) (33,537) (39,826) ————————————————————————————————————	(166) (64,981) (49,427) ————————————————————————————————————		
Fund balances at beginning of year as adjusted	(3,673,120)	(278,066)	1,224,798	508,156		
Fund balances at end of year	\$(3,201,707)	\$ (383,308)	\$2,040,973	\$ 724,285		

				Plant Funds					
Loan	En	dowment a	and		Renewals and	Ret	irement of	II	nvestment
Funds	Si	milar Fu	nds	Unexpended	Replacements	Ind	lebtedness		In Plant
\$	-	\$	-	\$(6,883,904)	\$ (1,265,761)	\$	9,143,018	\$	-
	_		_		-		(344,305)		_
	-		-	(7,094)	_		-		-
	-		-	14,304	10,000		-		-
	-		-	-	-		(322,843)		-
	-		-	222 042	(125 0/0)		125,000		_
	_			322,843 (6,553,851)	$\frac{(125,000)}{(1,380,761)}$		8,600,870		<u>_</u>
	-			(0,333,831)	(1,300,701)	_	0,000,070		
165,19	<u>95</u>	(5,	<u>858</u>)	(6,490,860)	(221,801)		(642,152)		2,017,292
8,374,69	9 7	597,	867	2,302,013	375,472		6,234,482	11	1,079,315
20,62) 5			47,093	(2,000)		2,410		_
(134,50			_	(58,819)	(7,773)		363,095		_
(-31,31	_		_	(500)	-		-		_
	_				<u> </u>			_	809,013
(113,88	<u>33</u>)			(12,226)	(9,773)	_	365,505	_	809,013
8,260,81	14	597,	867	2,289,787	365,699		6,599,987	<u>11</u>	1,888,328
\$ 8,426,00	<u> 39</u>	\$ <u>592</u> ,	009	\$ <u>(4,201,073</u>)	\$ <u>143,898</u>	\$	5,957,835	\$ <u>11</u>	3,905,620

MONTANA STATE UNIVERSITY STATEMENT OF CURRENT FUNDS REVENUES, EXPENDITURES AND OTHER CHANGES Year Ended June 30, 1987

	Unrestricted		
	General		
	Operating	Designated	
Revenues:			
Tuition and fees	\$10,170,040	s -	
Federal appropriations	50,000	-	
State appropriations	32,131,515	_	
Federal grants and contracts	782,276	_	
State grants and contracts	75,548	_	
Private gifts, grants and contracts	198,874	_	
Endowment income	_		
Other sources	106,597	_	
Sales and service	_	6,820,371	
Total revenue	43,514,850	6,820,371	
			
Expenditures and mandatory transfers:			
Education and general			
Instruction	24,287,565	_	
Research	488,193	-	
Public service	8,255	-	
Academic support	5,479,785	_	
Student services	4,003,785	_	
Institutional support	3,275,133	_	
Operation and maintenance of plant	4,764,929	_	
Scholarships and fellowships	1,080,097	_	
Other	· · -	_	
Education and general expenditures	43,387,742		
Designated and auxiliary enterprises:			
Expenditures	-	6,924,289	
Mandatory transfers		39,353	
Total designated and auxiliary		6,963,642	
Total expenditures and mandatory transfers	43,387,742	6,963,642	
Other transfers and additions (deductions): Excess of restricted receipts over transfers to r Transfers	revenue	38,029	
Net increase (decrease) in fund balance	\$ 471,413	\$(105,242)	

Auxiliary Enterprises	Restricted	Total
\$ - - - - - - - - - - - - - - - - - - -	\$ 34,927 	\$ 10,204,967 50,000 32,131,515 11,634,330 1,302,711 3,119,437 23,619 109,418 18,430,717 77,006,714
- - - - - - - -	686,753 5,154,348 2,248,335 339,173 165,198 725,227 46,256 5,507,845 188,012 15,061,147	24,974,318 5,642,541 2,256,590 5,818,958 4,168,983 4,000,360 4,811,185 6,587,942 188,012 58,448,889
9,784,932 954,000 10,738,932 10,738,932	15,061,147	16,709,221 993,353 17,702,574 76,151,463
(55,239) \$ 816,175	\$	216,129 327,095 \$1,398,475

NOTES TO FINANCIAL STATEMENTS

June 30, 1987

1. Summary of significant accounting policies

Related parties:

Montana State University, Montana Agricultural Experiment Station and Montana Cooperative Extension Service are related through common management and control; however, they are separate and distinct agencies and they receive separate federal and state appropriations. These agencies have certain related-party transactions, including sharing office facilities, management, accounting and office services. The accounts of Montana Agricultural Experiment Station and Montana Cooperative Extension Service have not been included in the accompanying financial statements.

Financial Statements:

The accompanying financial statements have been prepared on the accrual basis in accordance with generally accepted accounting principles for colleges and universities except as noted hereafter.

The statement of current funds revenues, expenditures and other changes is a statement of financial activities of current funds related to the current reporting period and does not purport to present the results of operations or the net income or loss for the period.

Fund balance for unrestricted general operating funds includes \$119,980 allocated for encumbrances netted to the \$15,546 revenue overage and the unfunded liability of \$3,337,233 for compensated absences payable. Fund balance for unrestricted designated funds includes negative fund balances of \$87,037 combined with the unfunded liability of \$296,271 for compensated absences payable.

Fund accounting:

The accounts of the University are maintained in accordance with the principles of fund accounting wherein resources are classified for accounting purposes into funds that are identified by the limitations and restrictions placed upon their use. Separate accounts are maintained for each fund; however, accounts with common characteristics are combined into fund groups and reflected as such in the accompanying financial statements. The common characteristics of the funds contained in the various fund groups are as follows:

Current funds:

The current funds group includes economic resources expendable in performing the primary objectives of the University, i.e., Instruction, Research and Public Service. The current funds group has two basic distinct sub-groups; unrestricted funds which have no expenditure restrictions, and restricted funds which have expenditure restrictions. Unrestricted current tunds are comprised of the following:

NOTES TO FINANCIAL STATEMENTS

June 30, 1987

1. Summary of significant accounting policies (continued)

Fund accounting (continued):

Current funds (continued):

General Operating - utilized for general operations in performing the primary objectives of the University.

Designated - utilized for educational related service activities; these funds are separately classified in order to accumulate and distinguish the costs of specialized service function areas.

Auxiliary Enterprises - utilized in providing essential oncampus services primarily to students, faculty, and staff.

Student loan funds:

The resources from this group of funds are available to students to aid in financing their education. Funds for the loans are provided by private and University sources with the majority of the funds being provided by the Federal Government.

Endowment funds:

Endowment funds are funds with specific restrictions negating the expenditure of the principal. Generally, the principal is to be maintained in perpetuity and invested for the purpose of producing income.

Plant funds:

Plant funds are separated into four distinct self-balancing sub-group accounts:

Unexpended plant - utilized for acquisition of long-term institutional assets.

Renewal and replacement - utilized for long-term institutional asset maintenance.

Retirement of indebtedness - utilized for interest and debt retirement.

Investment in plant - denotes the cost of long-term institutional assets and related liabilities.

Inventories:

Inventories, which consist mainly of food and operating supplies, are valued at cost (first-in, first-out method).

NOTES TO FINANCIAL STATEMENTS

June 30, 1987

1. Summary of significant accounting policies (continued)

Investments:

Investments are carried at cost, which approximate market value at June 30, 1987.

Plant and equipment:

At June 30, 1987, investment in plant was adjusted \$809,013 to reflect the totals in the property control subsidiaries. Livestock is carried at current market value with any difference from the prior year values recorded in the plant fund.

Depreciation:

No provision has been made for depreciation of plant facilities in accordance with generally accepted accounting principles for colleges and universities.

Allowance for Bad Debts:

Except for Loan Funds, an allowance for bad debts has not been recorded. Losses from bad debts in other funds are recorded as adjustments to revenue in the year in which they are deemed uncollectable.

Allocated for encumbrances:

The University records encumbrances of general operating funds as expenditures in conformance with the Statewide Budgeting and Accounting System.

At June 30, 1987, the University had encumbered \$119,980 of general operating funds that are not included in expenditures in the accompanying financial statements. The accrual basis of accounting provides that expenditures include only amounts associated with goods and services received and that liabilities include only the unpaid amounts associated with such transactions.

Unearned tuition and fees:

Summer school tuition and fee revenues are deferred at June 30 and recorded as revenue in the succeeding fiscal year.

2. Endowment funds - land grants

Montana State University benefits from two separate land grants. The first granted 90,000 acres for the University under provisions of the Morrill Act of 1862 and the second, under the Enabling Act of 1889, granted an additional 50,000 acres for the University.

NOTES TO FINANCIAL STATEMENTS

June 30, 1987

2. Endowment funds - land grants (continued)

Under provisions of both grants, income from the sale of land and land assets must be reinvested and constitutes, along with the balance of the unsold land, a perpetual endowment fund. The State of Montana, State Land Board administers both grants and holds all assets.

Investment income from the first and second grant is currently pledged to the retirement of indenture revenue bonds and is reported as revenue in the retirement of indebtedness fund.

3. Investments

Investments at June 30, 1987 consist of the following:

	Cost
State of Montana short-term investment pool U.S. Treasury securities, held by trustees	\$ 4,833,705 13,474,557
	\$ 18,308,262
The investments at June 30, 1987 are owned by the	following funds:
Current funds: Designated Auxiliary enterprises Restricted Loan funds Endowment funds Plant funds:	\$ 102,800 2,191,500 533,313 33,500 590,600
Unexpended plant Renewals and replacements Retirement of indebtedness Agency	7,358,931 864,200 6,034,226 599,192
	\$ 18,308,262

On January 30, 1987 the State Board of Investments converted all units in the State of Montana short-term investment pool from \$1,000 units to \$100 units. The sale resulted in a loss to endowment funds where funds are held in perpetuity.

4. Bonds payable

Revenue Bonds payable at June 30, 1987 with annual principal payments and interest rates, are as following:

NOTES TO FINANCIAL STATEMENTS

JUNE 30, 1987

4. Bonds payable (continued)

									Tota	al Amount
		1985	В	1986	A		1987	à	Pa	ayment
1988	Ş	440,000	6.00%	\$ -0-		Ş	120,000	5.10%	\$	560,000
1989		470,000	6.50	-0-			130,000	5.40		630,300
1990		500,000	7.00	-U-			135,000	5.90		635,000
1991		540,000	7.25	-0-			140,300	6.13		680,000
1992		580,000	7.50	-0-			155,000	6.30		735,000
1993~			7.75-		6.60-			6.50-		
2009	3	,585,000	8.65%	34,835,000	7.40%	1	,645,000	8.00%	40	, 165, 000
	\$6	,115,000		\$34,835,000		\$ <u>2</u>	,325,000		\$43	,275,000

The University's revenue bonds are audited annually by a certified public accounting firm; copies of the report are available upon request.

5. Debts refunded, issued, and escrowed

Refunding of October 1, 1985 and September 1, 1985 Indentures:

All bonds outstanding, under the October 1, 1985 (Series A) and September 1, 1985 (Series A) Indentures were refunded when funds from the sale of bonds issued under the August 15, 1986 (Series A) Indenture, along with funds on hand, were deposited in an irrevocable escrow account. Obligations of the United States Government, calculated to be sufficient to provide for the payment of principal and interest on the October 1, 1985 and September 1, 1985 refunded bonds as they become due, were purchased and are held by the Escrow Agent.

Issuance of November 1, 1985 Series B Indenture:

An original issue of \$6,530,000 dated November 1, 1985 consisting of fully registered bonds without coupons, 5.50% to 8.65%, principal maturing serially on November 15, 1986 through 1996, for the addition of 63,600 square feet to the Museum of the Rockies, including facilities for a planetarium, art collections, exhibits, auditoriums, classrooms, offices, storage, and preparation areas.

Issuance of August 15, 1986 Series A Indenture:

An original issue of \$34,835,000 dated August 15, 1986 consisting of fully registered bonds without coupons, 6.60% to 7.40%, principal maturing serially on November 15, 1993 through 2009, for the refunding of all bonds outstanding under the October 1, 1985 and September 1, 1985 Indentures. Other retirement of indebtedness deductions include \$1,290,173 to refund October 1, 1985 and September 1, 1985 Indentures and issue the August 15, 1986 Series A Indenture.

NOTES TO FINANCIAL STATEMENTS

JUNE 30, 1987

5. Debts refunded, issued, and escrowed (continued)

Issuance of June 15, 1987 Indenture:

An original issue of \$2,325,000 dated June 15, 1987 consisting of fully registered bonds without coupons, 5.10% to 8.00%, principal maturing serially on January 1, 1988 through 2003, for the acquisition, construction, repair, remodeling, replacement, renovation, improvement, furnishing, and equipping of new and existing facilities at the University. Other retirement of indebtedness deductions include \$88,825 to issue the June 15, 1987 Indenture.

Heating Plant Conversion loan:

The proceeds of a four-year loan of \$250,000 with an interest rate of 6.50% with repayments on April 27, 1987 to 1990 is being used to convert the MSU Heating Plant from natural gas to propane.

The principle repayments are as follows:

1988	\$ 62,500
1989	62,500
1990	62,500
1991	31,250
	\$218,750

6. Retirement plans

All of the University's full-time employees are members of the Montana Public Employees Retirement System or Montana Teacher's Retirement System. The University's contributions to these plans, which were determined to be actuarially sound by the most recent biennial valuations, totaled \$2,668,562 for the year ended June 30, 1987.

7. Commitments and contingencies

Compensated absences payable:

As of December 31 of each year, employees can accumulate vacation leave up to twice the number of leave days earned annually and sick leave can be accumulated without limitation. Upon termination, the employee is paid the accumulated vacation leave and 25% of the accumulated sick leave. Vacation and sick leave payments are recorded as an expenditure at the time they are paid to the employee.

Due to system limitations, the change in the compensated absences payable amount is stated as an adjustment and not identified with the fiscal period earned or utilized by the employee.

NOTES TO FINANCIAL STATEMENTS

JUNE 30, 1987

7. Commitments and contingencies (continued)

Capital projects:

As of June 30, 1987, the University has initiated construction on the following major capital projects:

Project	Amount Authorized	Amount Exp. as of 6/30/87
University apartments '84	\$ 4,200,000	\$ 3,586,361
Animal lab facility	2,260,000	2,203,076
Museum indenture project	6,000,000	2,482,830
Controlled environmental facility	5,302,000	4,886,210
Langford parking lot	72,525	67,390
1984B On campus living construction	4,592,000	2,173,077
1984 P.E. indenture construction	1,400,000	1,336,624
Heating plant conversion	250,000	223,368
	\$24,076,525	\$16,958,936

Leases

The University reserves the right to limit the amount of expenditures associated with lease contracts without penalty when, in the sole judgment of the University, annual funding or program changes necessitate. Capital lease agreements for various purposes and time periods totaling \$135,276 at June 30, 1987 are not added to net investment in plant and not deemed to be material to the overall consolidated financial position of the University.

MONTANA STATE UNIVERSITY BALANCE SHEETS Year Ended June 30, 1986

ASSETS

CURRENT FUNDS:		
Unrestricted:		
General operating:		
Cash		\$ 1,758,712
Accounts receivable		755,109
Due from other fund a	roune	2,778,843
Due From Other Tund (3101103	2,770,013
Total general o	pperating	5,292,664
Designated:		
Cash		152,164
Accounts receivable		312,230
Due from other fund g	groups	1,390,510
Investments (Note 3)	•	225,255
Inventories		510,343
Total designate	ed	2,590,502
Auxiliary enterprises:		
Cash		116,101
Accounts receivable		219,884
Due from other fund	groups	45,529
Investments (Note 3)	•	1,650,308
Inventories		453,202
Total auxiliar	y enterprises	2,485,024
	Total unrestricted	10,368,190
Restricted:		
Cash		876,521
Accounts receivable		1,012,876
Due from other fund gr	oups	17,162
Investments (Note 3)		645,071
	Total restricted	2,551,630
	Total current funds	\$12,919,820
STUDENT LOAN FUNDS:		
Cash		\$ 128,985
Loans receivable - less	allowance for	
bad debts \$346,604		8,318,502
Accounts receivable		238
Investments (Note 3)		35,689
	Total student loan funds	\$ 8,483,414
	Total Student Toun Tunds	V 0,703,414

See notes to financial statements 36

LIABILITIES AND FUND BALANCES

CURRENT FUNDS:	
Unrestricted:	
General operating:	
Accrued payroll	\$ 2,694,164
Accounts payable and accrued liab	
	1,238,055
Due to other fund groups	26,287
Deposits	
Deferred revenue	515,537
Compensated absences payable (Not	
Fund balance (Note 1)	$(\frac{3}{5}, \frac{428}{202}, \frac{825}{66})$
Total general operating	5,292,664
Designated:	
Accrued payroll	253,603
Accounts payable and accrued lial	
Due to other fund groups	2,129,740
Compensated absences payable (No	
Fund balance (Note 1)	(383, 376)
Total designated	2,590,502
Total designated	212301202
Auxiliary enterprises:	
Accrued payroll	255,758
Accounts payable and accrued lia	
Deposits	216,406
Deferred revenue	37,743
Due to other fund groups	243,701
Compensated absences payable (No	te 7) 309,809
Fund balance	1,299,336
Total auxiliary enterprise	2,485,024
Total unre	stricted 10,368,190
Restricted:	
Accrued payroll	413,275
Accounts payable and accrued liabi	lities 119,049
Due to other fund groups	1,166,908
Compensated absences payable (Note	
Fund balance	622,730
Total rest	
Total Tase	-1
Total curr	ent funds \$12,919,820
STUDENT LOAN FUNDS:	
	lities \$ 8,385
Accounts payable and accrued liabi	lities \$ 8,385 100,332
Due to other fund groups	100,332
Fund balances:	67 /00 017
U.S. Government grants refundabl	
University funds	832,090
Private gifts	53,790
	ent loan funds $\frac{8,374,697}{\$,483,414}$
Total stud	ent loan funds \$ 8,483,414

MONTANA STATE UNIVERSITY BALANCE SHEETS Year Ended June 30, 1986

ASSETS

ENDOWMENT FUNDS:	5 / 70
Cash	\$ 5,473 101
Accounts receivable	592,293
Investments (Note 3)	372,273
Total endowment funds	\$ 597,867
PLANT FUNDS:	
Unexpended:	\$ 147,950
Cash	760,704
Accounts receivable	6,400
Due from other fund groups	19,829,360
Investments (Note 3)	508,195
Construction advances to state	3011,000
Total unexpended	21,252,609
Renewals and replacements:	
Cash	3,169
Accounts receivable	41,567
Due from other fund groups	82,000
Investments (Note 3)	283,156
Total renewals and replacements	409,892
,	
Retirement of indebtedness:	27.000
Cash	27,888
Accounts receivable	475,273
Investments (Note 3)	6,159,058
Total retirement of indebtedness	6,662,219
Total letitement of indebtedness	***************************************
Investment in plant:	
Land and land improvements	2,468,373
Buildings (including construction in progress)	86,273,767
Equipment	43,621,257
Livestock	79,275
	132,442,672
Total investment in plant	132,442,072
Total plant funds	\$160,767,392
·	a in Annual specific descended affects
AGENCY FUNDS:	
Cash	\$ 60,207
Accounts receivable	138,478
Due from other fund groups	745,915 457,561
Investments (Note 3)	4)/,)01
Total agency funds	\$ 1,402,16I
Total agency lunds	

LIABILITIES AND FUND BALANCES

ENDOWMENT FUNDS: Fund balance	\$ 597,867
Total endowment funds	\$ 597,867
PLANT FUNDS: Unexpended: Accounts payable and accrued expenditures Due to other fund groups Bonds payable (Note 4) Fund balance	\$ 67,668 52,103 18,830,825 2,302,013
Total unexpended	21,252,609
Renewals and replacements: Accounts payable and accrued expenditures Due to other fund groups Fund balance	2,163 32,257 375,472
Total renewals and replacements	409,892
Retirement of indebtedness: Accounts payable and accrued expenditures Due to other fund groups Fund balance	423,633 4,104 6,234,482
Total retirement of indebtedness	6,662,219
Investment in plant: Bonds payable (Note 4) Other payables Net investment in plant	21,320,543 42,814 111,079,315
Total investment in plant	132,442,672
Total plant funds	\$160,767,392
AGENCY FUNDS: Accrued payroll Accounts payable and accrued liabilities Compensated absences payable (Note 7) Due to other fund groups Deposits held in custody for others Total agency funds	\$ 11,459 763,840 3,059 99,178 524,625 \$ 1,402,161

MONTANA STATE UNIVERSITY STATEMENT OF CHANGES IN FUND BALANCES Year Ended June 30, 1986

	Current Funds			
		Unrestricted		
	General		Auxiliary	
-	Operating	Designated	Enterprises	Restricted
Revenue and other additions:				
Current funds revenue	\$44,713,070	\$ 7,566,544	\$11,691,571	\$13,264,785
Federal capital contribution	-	-	-	-
University capital contribution	-	-	-	- 1
Private capital contribution	-	_	-	- 1
Interest on loans receivable	-	-	-	-
Bond indenture proceeds (Note 5)	-	-	-	-
Student fees	-	-	-	-1
Investment income	-	-	-	
Endowment income & grants (Note 2)	-	-	-	-
Discount on bonds purchased	-	-	-	
Debt retirement (Note 5)	-	-	-	-
Transfer of bond liability	-	-	-	-
Expended for plant facilities				
(including \$2,843,621 charged				
to current funds)	-	-	-	
Insurance proceeds	-	-	-	-
State appropriations	-	-	-	- 1
Other		-		-
Total revenue and other				
additions	44,713,070	7,566,544	11,691,571	13,264,785
Expenditures and other deductions:				
Current funds expenditures	45,108,944	7,752,625	10,337,442	12,835,108
Loan cancellations	-	-	-	- 1
Refunded to grantors	-	-	-	
Administrative expenditures	-	-	-	- 1
Provision for bad debts	-	-	-	- 1
Expended for plant facilities				
(Including \$369,743 non-capital				
expenditures)	-	-	-	- 1
Debt retirement (Note 5)	-	-	-	- 1
Interest on debt	-	-	-	- 0
Transfer of bond liability	-	-	-	- 1
Bond indenture debt (Note 5)	-	-	-	-1
Loss on bond refunding (Note 5)	-	-	no.	-
Other (Note 5)			-	
Total expenditures and other deductions	45,108,944	7,752,625	_10,337,442	12,835,108

See notes to financial statements

			Plant	Funds	
Loan Funds	Endowment and Similar Funds	Unexpended	Renewals and Replacements	Retirement of Indebtedness	Investment In Plant
	\$ -	\$ -	\$ -	\$ -	\$ -
370,342	•	•	-	-	-
25,296	-	-	-	-	-
485	18,295	-	-	-	-
125,622	-	-	-	-	-
-	-	-	-	29,110,000	-
-	-	368,454	- -	1,109,002	-
19,558	688	1,635,723	29,017	509,000	-
-	-	-	-	731,000	-
-	-	-	-	-	- 20 026 170
-	-	-	-	-	28,036,170
-	-	2,606,871	-	-	-
_	-	-	-	-	8,492,088
_	-	•	-	-	-
_	-	3,514,593	-	-	-
		1,873	6,253	261,075	-
541,303	18,983	8,127,514	35,270	31,720,077	36,528,258
				_	_
-	•	-	_	-	_
23,446 729	-	_	_	-	-
57,854	_	_	-	-	-
18,702	-	-	-	-	-
-	-	5,473,440	544,772	-	-
-	-	-	-	28,036,170	-
-	-	-	-	2,468,911	2 404 971
-	-	-	-	-	2,606,871
-	-	-	-	1 1/0 000	29,110,000
-	-	_	-	1,149,089	_
				1,699,035	
100,731		5,473,440	544,772	33,353,205	31,716,871

MONTANA STATE UNIVERSITY STATEMENT OF CHANGES IN FUND BALANCES (Continued) Year Ended June 30, 1986

	_	Current Funds			
		Uı	nrestricted		
		General		Auxiliary	
	_	Operating	Designated	Enterprises	Restricted
Transfer among funds - addition (deductions): Mandatory:	S				
All fund groups Voluntary:	\$	(13,354)	\$ -	\$ (1,193,918)	\$ -
General operating		(9,320)	-	-	-
Designated		-	27,985	(22,095)	-
Auxiliary enterprises-net		-	-	(135, 436)	-
Repair and replacement-net		-	-	-	•
Retirement of debt-net		-		143,706	<u>-</u>
Total transfers		(22,674)	27,985	(1,207,743)	-
Net increase (decrease) in					
fund balance	_	(418,548)	(158,096)	146,386	429,677
Fund balances at beginning of					
year as previously reported	_	(3,206,965)	(134, 369)	1,267,260	405,529
Adjustments: (Note 1 & 7)					
Prior year revenues		162,395	16,062	(43,116)	(9,013)
Prior year expenditures		38,098	(83,686)	(62,698)	(154,443)
Compensated absences payable Other		(3,805)	(23,287)	(8,496)	(49,020)
Total adjustments	_	196,688	(90,911)	(114,310)	(212,476)
Fund balances at beginning of year as adjusted		(3,010,277)	(225,280)	1,152,950	193,053
Fund balances at end of year	\$	(3,428,825)	\$ (383,376)	\$ 1,299,336	\$ 622,730

See notes to financial statements

		Plant Funds			
Loan	Endowment and		Renewals and	Retirement of	Investment
Funds	Similar Funds	Unexpended	Replacements	Indebtedness	<u>In Plant</u>
\$ 13,354	ş -	\$(2,228,016)	\$ 30,000	\$ 3,391,934	\$ -
_	_	-	-	9,320	_
-	_	(5,890)	-	-	-
_	-	119,897	15,539	-	-
_	_	(4,557)	4,557	-	_
	_	84,349	320,000	(548,055)	-
13,354	-	(2,034,217)	370,096	2,853,199	•
		A Amount of the control of			(A) In the second of the secon
_453,92 <u>6</u>	18,983	619,857	(139,406)	1,220,071	4,811,387
7,977,449	573,884	1,692,985	520,473	4,927,061	106,489,097
(34,024)	-	(7,285)	15	87,350	-
(22,654)	-	(3,544)	(5,610)	-	-
-	-	-	-	-	-
-	5,000		_	-	(221, 169)
(56,678)	<u>5,0</u> 00	(10,829)	(5,595)	87,350	(221,169)
7,920,771	578,884	1,682,156	514,878	_5,014,411	106,267,928
\$8,374,697	\$ 597,867	<u>\$2,302,013</u>	\$ 375,472	\$_6,234,482	\$111,079,315

MONTANA STATE UNIVERSITY STATEMENT OF CURRENT FUNDS REVENUES, EXPENDITURES AND OTHER CHANGES Year Ended June 30, 1986

	Unrestr	icted
	General	
	Operating	Designated_
Revenues:		
Tuition and fees	¢ 0 /21 202	
Federal appropriations	\$ 9,431,382	\$ -
State appropriations	50,000	1
Federal grants and contracts	33,984,278	1
State grants and contracts	783,789	1
	51,238	1
Private gifts, grants and contracts	232,254	1
Endowment income	400.00	1
Other sources	180,129	1
Sales and services		7,566,544
Total revenue	44,713,070	7,566,544
Expenditures and mandatory transfers:		
Education and general		
Instruction	25,199,895	
Research	578,123	
Public service	10,056	
Academic support	5,913,180	
Student services	4,215,244	
Institutional support	3,450,639	
Operation and maintenance of plant	4,844,928	
Scholarships and fellowships	896,879	
Other	670,077	
Education and general expenditures	45,108,944	
2. Court on and general expenditures	45, 100, 544	and the second code
Designated and auxiliary enterprises:		
Expenditures	-	7,752,625
Mandatory transfers	13,354	-
Total designated and auxiliary	13,354	7,752,625
Total expenditures and mandatory transfers	45,122,298	7,752,625
Other transfers and additions (deductions):		
Excess of restricted receipts over transfers to revenue	-	•
Transfers	(9,320)	27,985
Net increase (decrease) in fund balance	\$ (418,548)	\$ (158,096)
The second of th	A 7 . TO 1 2	A 1 7 15 0 17 5 7)

Auxiliary		
	Restricted	Total
Enterprises	Restricted	10001
•	\$ 6,704	\$ 9,438,086
\$ -	\$ 6,704	50,000
-	-	
-	0 (00 1/0	33,984,278
-	9,682,142	10,465,931
-	820,827	872,065
-	2,290,311	2,522,565
-	31,208	31,208
-	3,916	184,045
11,691,571	-	19,258,115
11,691,571	12,835,108	76,806,293
-	704,029	25,903,924
-	4,278,671	4,856,794
-	1,347,911	1,357,967
_	187,991	6,101,171
_	208,822	4,424,066
_	•	3,777,670
-	327,031	
•	10,447	4,855,375
-	5,560,917	6,457,796
	209,289	209,289
-	12,835,108	57,944,052
10,337,442	-	18,090,067
1,193,918	-	1,207,272
<u>1</u> 1,531,360	<u>-</u>	19,297,339
11,531,360	12,835,108	77,241,391
	429,677	429,677
(13,825)		4,840
151525)		1
\$ 146,386	\$ 429,677	\$ (581)
Y 1.01300	Y	¥

NOTES TO FINANCIAL STATEMENTS

June 30, 1986

1. Summary of significant accounting policies

Related parties:

Montana State University, Montana Agricultural Experiment Station and Montana Cooperative Extension Service are related through common management and control; however, they are separate and distinct agencies and they receive separate federal and state appropriations. These agencies have certain related-party transactions, including sharing office facilities, management, accounting and office services. The accounts of Montana Agricultural Experiment Station and Montana Cooperative Extension Service have not been included in the accompanying financial statements.

Financial Statements:

The accompanying financial statements have been prepared on the accrual basis in accordance with generally accepted accounting principles for colleges and universities except as noted hereafter.

The statement of current funds revenues, expenditures and other changes is a statement of financial activities of current funds related to the current reporting period and does not purport to present the results of operations or the net income or loss for the period.

Fund balance for unrestricted general operating funds includes \$43,273 allocated for encumbrances netted to the \$189,883 revenue shortage and the unfunded liability of \$3,282,215 for compensated absences payable. Fund balance for unrestricted designated funds includes negative fund balances of \$114,715 combined with the unfunded liability of \$268,661 for compensated absences payable.

The Department of State Lands has determined that the University should be administering the Walsh Memorial Endowment, accordingly, \$5000 is included in adjustments to endowment funds.

Fund accounting:

The accounts of the University are maintained in accordance with the principles of fund accounting wherein resources are classified for accounting purposes into funds that are identified by the limitations and restrictions placed upon their use. Separate accounts are maintained for each fund; however, accounts with common characteristics are combined into fund groups and reflected as such in the accompanying financial statements. The common characteristics of the funds contained in the various fund groups are as follows:

Current funds:

The current funds group includes economic resources expendable in performing the primary objectives of the University, i.e.,

NOTES TO FINANCIAL STATEMENTS

June 30, 1986

1. Summary of significant accounting policies (continued)

Fund accounting (continued):

Current funds (continued):

Instruction, Research and Public Service. The current funds group has two basic distinct sub-groups; unrestricted funds which have no expenditure restrictions, and restricted funds which have expenditure restrictions. Unrestricted current funds are comprised of the following:

General Operating - utilized for general operations in performing the primary objectives of the University.

Designated - utilized for educational related service activities; these funds are separately classified in order to accumulate and distinguish the costs of these specialized service or function areas.

Auxiliary Enterprises - utilized in providing essential oncampus services primarily to students, faculty, and staff.

Student loan funds:

The resources from this group of funds are available to students to aid in financing their education. Funds for the loans are provided by private and University sources with the majority of the funds being provided by the Federal Government.

Endowment funds:

Endowment funds are funds with specific restrictions negating the expenditure of the principal. Generally, the principal is to be maintained in perpetuity and invested for the purpose of producing income.

Plant funds:

Plant funds are separated into four distinct self-balancing sub-group accounts:

Unexpended plant - utilized for acquisition of long-term institutional assets.

Renewal and replacement - utilized for long-term institutional asset maintenance.

Retirement of indebtedness - utilized for interest and debt retirement.

Investment in plant - denotes the cost of long-term institutional assets and related liabilities.

NOTES TO FINANCIAL STATEMENTS

June 30, 1986

1. Summary of significant accounting policies (continued)

Inventories:

Inventories, which consist mainly of food and operating supplies, are valued at cost (first-in, first-out method).

Investments:

Investments are carried at cost, which approximate market value at June 30, 1986.

Plant and equipment:

At June 30, 1986, investment in plant was adjusted \$221,169 to reflect the totals in the property control subsidiaries. Livestock is carried at current market value with any difference from the prior year values recorded in the plant fund.

Depreciation:

No provision has been made for depreciation of plant facilities in accordance with generally accepted accounting principles for colleges and universities.

Allowance for Bad Debts:

Except for Loan Funds, an allowance for bad debts has not been recorded. Losses from bad debts in other funds are recorded as adjustments to revenue in the year in which they are deemed uncollectable.

Allocated for encumbrances:

The University records encumbrances of general operating funds as expenditures in conformance with the Statewide Budgeting and Accounting System.

At June 30, 1986, the University had encumbered \$43,273 of general operating funds that are not included in expenditures in the accompanying financial statements. The accrual basis of accounting provides that expenditures include only amounts associated with goods and services received and that liabilities include only the unpaid amounts associated with such transactions.

Unearned tuition and fees:

Summer school tuition and fee revenues are deferred at June 30 and recorded as revenue in the succeeding fiscal year.

NOTES TO FINANCIAL STATEMENTS

June 30, 1986

2. Endowment funds - land grants

Montana State University benefits from two separate land grants. The first granted 90,000 acres for the University under provisions of the Morrill Act of 1862 and the second, under the Enabling Act of 1889, granted an additional 50,000 acres for the University.

Under provisions of both grants, income from the sale of land and land assets must be reinvested and constitutes, along with the balance of the unsold land, a perpetual endowment fund. The State of Montana, State Land Board administers both grants and holds all assets.

Investment income from the first and second grant is currently pledged to the retirement of indenture revenue bonds and is reported as revenue in the retirement of indebtedness fund.

Investments

Investments at June 30, 1986 consist of the following:

	Cost
State of Montana short-term investment pool	\$ 4,582,637
U.S. Treasury securities, held by trustees	24,848,465
Federal securities	446,648
	\$ 29,877,750

The investments at June 30, 1986 are owned by the following funds:

Current funds:	
Designated	\$ 225,254
Auxiliary enterprises	1,650,308
Restricted	645,071
Loan funds	35,689
Endowment funds	592,293
Plant funds:	
Unexpended plant	19,829,360
Renewals and replacements	283,156
Retirement of indebtedness	6,159,058
Agency	457, <u>561</u>
	\$29,877,750

MONTANA STATE UNIVERSITY NOTES TO FINANCIAL STATEMENTS June 30, 1986

4. Bonds payable

Bonds payable at June 30, 1986 include the following:

Indenture - October 1, 1985 - Series A 1985	\$29,110,000
Indenture - November 1, 1985 - Series B 1985	6,530,000
Indenture - September 1, 1985 - Sub series A 1985	4,511,367
	\$40,151,367

Principal payments due for the next five years and thereafter aggregate the following: 1986 - \$856,707; 1987 - \$909,003; 1988 - \$971,263; 1989 - \$1,038,485; 1990 - \$1,120,671; 1991 through 2009 - \$35,255,238.

The University's revenue bonds are audited annually by a certified public accounting firm; copies of the report are available upon request.

5. Bonds refunded, issued, and escrowed:

Refunding of December 1, 1984 and December 15, 1984 Indentures:

All bonds outstanding under the December 1, 1984 and December 15, 1984. Indentures totaling \$28,030,000 were refunded when funds from the sale of bonds issued under the October 1, 1985, Series A Indenture, along with funds on hand were deposited in an irrevocable escrow account. This resulted in a loss. Obligations of the United States Government, calculated to be sufficient to provide for the payment of principal and interest on the refunded bonds as they become due, were purchased and are held by the Escrow Agent. Other retirement of indebtedness deductions include \$1,699,035 to refund the December 1, 1984 and December 15, 1984 Indentures and issue the November 1, 1985, Series B and September 1, 1985, Series A Indentures.

Issuance of October 1, 1985, Series A Indenture:

An original issue of \$29,110,000 dated October 1, 1985 (restated in the November 1, 1985 Indenture), consisting of fully registered bonds without coupons, 9.00% to 9.75%, principal maturing serially on November 15, 1996 through 2009, to refund all bonds outstanding under the December 1, 1984 and December 15, 1984 Indentures.

Issuance of November 1, 1985, Series B Indenture:

An original issue of \$6,530,000 dated November 1, 1985 consisting of fully registered bonds without coupons, 5.50% to 8.65%, principal maturing serially on November 15, 1986 through 1996, for the addition of 63,600 square feet to the Museum of the Rockies, including facilities for a planetarium, art collections, exhibits, auditoriums, classrooms, offices, storage, and preparation areas.

Issuance of September 1, 1985, Series A Indenture:

Montana State University's portion (\$4,511,367 Sub series A) of an original issue of \$9,090,000 (Series 1985) dated September 1, 1985, consisting of fully registered bonds without coupons, 5.50% to 8.00%, principal maturing serially on December 15, 1986 through 1992, for the acquisition and installation of certain equipment.

NOTES TO FINANCIAL STATEMENTS

June 30, 1986

6 Retirement plans

All of the University's full-time employees are members of the Montana Public Employees Retirement System or Montana Teacher's Retirement System. The University's contributions to these plans, which were determined to be actuarially sound by the most recent biennial valuations, totaled \$2,908,819 for the year ended June 30, 1986.

7. Commitments and contingencies

Compensated absences payable:

As of December 31 of each year, employees can accumulate vacation leave up to twice the number of leave days earned annually and sick leave can be accumulated without limitation. Upon termination, the employee is paid the accumulated vacation leave and 25% of the accumulated sick leave. Vacation and sick leave payments are recorded as an expenditure at the time they are paid to the employee.

Due to system limitations, the change in the compensated absences payable amount is stated as an adjustment and not identified with the fiscal period earned or utilized by the employee.

Capital projects:

As of June 30, 1986, the University has initiated construction on the following major capital projects:

	Amount	Amount Exp.
Project	Authorized	as of 6/30/86
Student union bldg. addition/renovation	\$ 5,364,358	\$ 5,364,358
Physical education facilities addition	2,500,000	2,497,320
University apartments '84	4,200,000	3,533,172
Animal lab facility	2,260,000	2,198,270
Visual communications building	4,598,000	4,596,378
Museum indenture project	6,000,000	219,883
Controlled environmental facility	5,302,000	4,094,451
Langford parking lot	72,525	5,610
1984B On campus living construction	4,592,000	138,663
1984 P.E. indenture construction	1,400,000	201,956
	\$36,288,883	\$22,850,061

Leases:

The University reserves the right to limit the amount of expenditures associated with lease contracts without penalty when in the sole judgment of the University annual funding or program changes necessitate. Capital lease agreements for various purposes and time periods totaling \$183,634 at June 30, 1986 are not added to net investment in plant and not deemed to be material to the overall consolidated financial position of the University.

MONTANA STATE UNIVERSITY SCHEDULE OF FULL-TIME EQUIVALENT (FTE) STUDENTS FOR THE TWO YEARS ENDING JUNE 30, 1987

Quarter	<u>Year</u>	Undergraduate <u>FTEs Reported</u> l	Graduate <u>FTEs Reported</u> 2	Total <u>FTEs</u> 3
Summer	1985	1,194	458	1,652
Autumn	1985	9,571	487	10,158
Winter	1986	9,348	514	9,862
Spring	1986	8,225	513	8,738
Summer	1986	1,042	491	1,533
Autumn	1986	9,079	492	9,571
Winter	1987	8,950	479	9,429
Spring	1987	7,982	499	8,481

 $^{^{}m l}$ Undergraduate quarterly credit hours divided by 15.

 $^{^{2}}$ Graduate quarterly credit hours divided by 12.

 $^{^{3}}$ Includes both Unrestricted and Restricted funded FTEs.

STATE OF MONTANA



Office of the Legislative Auditor

STATE CAPITOL HELENA, MONTANA 59620 406/444-3122

DEPUTY LEGISLATIVE AUDITORS:

MARY BRYSON
Operations and EDP Audit

JAMES GILLETT
Financial-Compliance Audit

JIM PELLEGRINI
Performance Audit

The Legislative Audit Committee of the Montana State Legislature:

We have examined the accompanying Balance Sheets of the Agricultural Experiment Station (AES) at June 30, 1986 and 1987, and the related Statements of Changes in Fund Balances and Current Funds Revenues, Expenditures, and Other Changes for the two fiscal years ended June 30, 1987. Our examination was made in accordance with generally accepted auditing standards and, accordingly, included such tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances.

The university accounts for moneys charged to grants and designated to pay for future employee terminations in the Restricted Subfund. The use of these moneys are at the discretion of the university and, as such, should be accounted for in the Unrestricted Designated Subfund. As a result, the Restricted Subfund is overstated and the Unrestricted Designated Subfund is understated by the following amounts:

Fiscal Year 1985-86	Fiscal Year 1986-87
\$69,271	\$(9,913)
18,798	
	88,069
88,069	78,156
	1985-86 \$69,271 18,798

The university improperly classified Restricted Subfund revenues in fiscal year 1985-86. As a result, state appropriations revenue is overstated by \$1,219,631; federal grant and contract revenue is understated by \$841,272; and state grant and contract revenue is understated by \$378,359.

In our opinion, except for the effects of the matters discussed in paragraphs two and three, the financial statements referred to above present fairly the financial position of the Agricultural Experiment Station at June 30, 1986 and June 30, 1987, the changes in fund balances, and the current funds revenue, expenditures, and other changes for each of the two fiscal years ended June 30, 1987, in conformity with generally accepted accounting principles which have been applied on a consistent basis.

Respectfully submitted,

James Gillett, CPA

Deputy Legislative Auditor

March 18, 1988

AGRICULTURAL EXPERIMENT STATION BALANCE SHEETS Year Ended June 30, 1987

ASSETS

CURRENT FUNDS:	
Unrestricted:	
General operating:	\$ 766,405
Cash	118,351
Accounts receivable	118,331
Jue from other fund groups	57,000
Investments (Note 2)	37,000
Total general operating	941,917
Designated:	
Cash	135,463
Accounts receivable	15,463
Due from other fund groups	26,901
mulul designated	177,827
Total designated	177,027
Total unrestricted	1,119,744
Restricted:	
Cash	112,749
Accounts receivable	290,671
Due from other fund groups	79,191
Investments (Note 2)	21,245
Total restricted	503,856
Total current funds	\$_1,623,600
PLANT FUNDS:	
Unexpended:	
Cash	\$ 8,752
Accounts receivable	20,761
Investments (Note 2)	3,800
Due from other fund groups	3,000
Total unexpended	36,313
Renewals and replacements:	
Cash	25,656
Accounts receivable	656
Investments (Note 2)	109,400
Total renewals and replacements	135,712
Investment in plant:	1,402,887
Land and land improvements	4,088,220
Buildings	5,476,492
Equipment	1,643,834
Livestock Total investment in plant	12,611,433
Total Tivesdiene in plane	
Total plant funds	\$ 12,783,458

See notes to financial statements

LIABILITIES AND FUND BALANCES

CUREENT FUNDS: Unrestricted: General operating: Accrued payroll Accounts payable and accrued liabilities Due to other fund groups Compensated absences payable (Note 4) Fund balance (Note 1) Total general operating	\$ 452,821 248,026 30,031 975,071 (764,032) 941,917
Designated: Accrued payroll Accounts payable and accrued liabilities Due to other fund groups Compensated absences payable (Note 4) Fund balance Total designated	4,102 28,072 161 7,177 138,315 177,827
Total unrestricted Restricted: Accrued payroll Accounts payable and accrued liabilities Due to other fund groups Compensated absences payable (Note 4) Fund balance	3,106 217,777 205,357 86,500 (8,884) 503,856
PLANT FUNDS: Unexpended: Accounts payable and accrued liabilities Fund balances Total unexpended Renewals and replacements: Fund balance	\$ 347 35,966 36,313 135,712
Total renewals and replacements Investment in plant: Net investment in plant	135,712
Total investment in plant Total plant funds	12,611,433 \$12,783,458

AGRICULTURAL EXPERIMENT STATION STATEMENT OF CHANGES IN FUND BALANCES Year Ended June 30, 1987

	Current Funds		
	Unrestricted		
	General		
	Operating	Designated	Restricted
Revenue and other additions: Current funds revenue	\$8,151,585	\$ 457,712	\$ 2,497,192
Miscellaneous income	-	-	-
State appropriation Expended for plant facilities (including \$317,118 charged to	-	-	-
current funds) Total revenue and other			-
additions	8,151,585	457,712	2,497,192
Expenditures and other deductions: Current funds expenditures Expended for plant facilities	8,183,337	437,452	2,491,332
(including \$1,895 non-capital expenditures)			
Total expenditures and other deductions	8,183,337	437,452	2,491,332
Transfers among funds-additions (deductions):			
Voluntary:	(3,000)	_	_
Total transfers	(3,000)		
Net increase (decrease) in fund balance	(34,752)	20,260	<u>5,860</u>
Fund balance at beginning of year as previously reported	(790,118)	119,110	8,580
Adjustments: (Note 1 & 4) Prior year revenues	106	-	75
Prior year expenditures	(14,185)	(18)	
Compensated absences payable Other	74,917 	(1,037)	(13,749)
Total adjustments	60,838	(1,055)	(23, 324)
Fund balances at beginning of year as adjusted	(729,280)	118,055	(14,744)
Fund balances at end of year	\$ (764,032)	\$ 138,315	\$ (8,884)

	Plant Funds	
Unexpended	Renewals and Replacements	Investment in Plant
\$ - 39,355 11,542	\$	\$ -
	_	318,722
<u>50,897</u>	22,034	318,722
-	-	-
35,533	17,663	<u> </u>
35,533	17,663	
3,000 3,000 18,364	4,371	318,722
16,927	131,341	12,464,201
- 675 -	- -	- -
		(171,490)
675		(171,490)
17,602	131,341	12,292,711
\$35,966	\$ <u>135,712</u>	\$ <u>12,611,433</u>

MONTANA AGRICULTURAL EXPERIMENT STATION STATEMENT OF CURRENT FUNDS REVENUES, EXPENDITURES AND OTHER CHANGES Year Ended June 30, 1987

	Unrest	ricted		
	General			
	Operating	Designated	Restricted	Totals
Revenues:				
Federal appropriations	\$1,675,718	s -	s -	C 1 675 710
		٠ -	·	\$ 1,675,718
State appropriations Fed. grants and contracts	5,637,523	-	61,927	5,699,450
2	-	-	884,401	884,401
State grants and contracts	-	-	675,075	675,075
Private grants and con-			060 637	060 637
tracts	-	-	869,637	869,637
Sales and service of educational activities	020 276			020 276
Other sources	830,376 7,968	457,712	292	830,376 465,972
Total revenues	8,151,585	457,712	2,491,332	11,100,629
Total Levellues	0,131,303	43/,/12	2,431,332	11,100,629
Expenditures:				
Research	7,268,866	-	2,482,248	9,751,114
Institutional support	758,072	_	_	758,072
Operation and maintenance				
of plant	156,399	-	-	156,399
Other	-	437,452	9,084	446,536
Total expenditures	8,183,337	437,452	2,491,332	11,112,121
Transfers and other additions (deductions):				
Transfers	(3,000)	_	_	(3,000)
Excess of restricted	(3,000)	_	_	(3,000)
receipts over transfers				
to revenue	_	_	5,860	5,860
Co revenue				5,000
Net increase (decrease)				
in fund balance	\$ (34,752)	\$ 20,260	\$ 5,860	\$ (8,632)

NOTES TO FINANCIAL STATEMENTS

June 30, 1987

1. Summary of significant accounting policies

Related parties:

Montana State University, Montana Agricultural Experiment Station and Montana Cooperative Extension Service are related through common management and control; however, they are separate and distinct agencies and they receive separate federal and state appropriations. These agencies have certain related party transactions, including sharing office facilities, management and accounting and office services. The accounts of Montana State University and Montana Cooperative Extension Service have not been included in the accompanying financial statements.

Financial statements:

The accompanying financial statements have been prepared on the accrual basis in accordance with generally accepted accounting principles for colleges and universities except as noted hereafter.

The statement of current funds revenues, expenditures and other changes is a statement of financial activities of current funds related to the current reporting period and does not purport to present the results of operations or the net income or loss for the period.

Fund balance for unrestricted general operating funds includes \$50,253 allocated for encumbrances netted to the \$160,786 prior period revenue overage and to the unfunded liability of \$975,071 for compensated absences payable. Fund balance for restricted current funds includes unfunded liability of \$8,884 for compensated absences payable.

Fund accounting:

The accounts of the Station are maintained in accordance with the principles of fund accounting wherein resources are classified for accounting purposes into funds that are identified by the limitations and restrictions placed upon their use. Separate accounts are maintained for each fund, however, accounts with common characteristics are combined into groups and reflected as such in the accompanying financial statements.

Plant and equipment:

At June 30, 1987 investment in plant was adjusted \$171,490 to reflect the totals in the property control subsidiaries. Livestock is carried at current market value and any differences from the prior years values are reflected in this adjustment. Livestock is purchased and raised for experimental purposes; the revenues from livestock sales are recorded in the general operating fund, except when a breeding animal is sold and is expected to be replaced; then sales proceeds are recorded in designated funds and used for replacements as needed.

NOTES TO FINANCIAL STATEMENTS

June 30, 1987

1. Summary of significant accounting policies (continued)

Depreciation:

No provision has been made for depreciation of plant facilities in accordance with generally accepted accounting principles for colleges and universities.

Allowance of Bad Debts:

An allowance for bad debts has not been recorded. Losses from bad debts are recorded as adjustments to revenue in the year in which they are deemed uncollectable.

Allocated for encumbrances:

The Station may record encumbrances as expenditures in conformance with the Statewide Budgeting and Accounting System. At June 30, 1987 the University had encumbered \$50,253 of general operating funds that are not included in expenditures in the accompanying finaicial statements. The accrual basis of accounting provides that expenditures include only amounts associated with goods and services received and that liabilities include only the unpaid amounts associated with such transactions.

Investments:

Investments are carried at cost, which approximate market value at June 30, 1987.

2. Investments

Investments at June 30, 1987 consist of the following:

				-	Cost
Montana	short-term	investment	pool	\$	191,445
				\$_	191,445

Investments at June 30, 1987 are owned by the following funds:

Current funds:	
General operating	\$ 57,000
Restricted	21,245
Plant funds:	
Unexpended	3,800
Renewals and replacements	109,400
	\$ <u>191,445</u>

NOTES TO FINANCIAL STATEMENTS

June 30, 1987

3. Retirement plans

All of the Station's full-time employees are members of the Montana Public Employees Retirement System or the Montana Teachers Retirement System. Employer contributions to these systems, which were determined to be actuarially sound by the most recent biennial valuations, totaled \$417,128 for the year ended June 30, 1987.

4. Commitments and contingencies

Compensated absences payable:

As of December 31 of each year, employees can accumulate vacation leave up to twice the number of leave days earned annually and sick leave can be accumulated without limitation. Upon termination, the employee is paid the accumulated vacation leave and 25% of the accumulated sick leave. Vacation and sick leave payments are recorded as an expenditure at the time they are paid to the employee.

Due to system limitations, the change in the compensated absences payable amount is stated as an adjustment and not identified with the fiscal period earned or utilized by the employee.

Leases:

The Station reserves the right to limit the amount of expenditures associated with lease contracts without penalty when, in the sole judgment of the Station, annual funding or program changes necessitate. Capital lease agreements for various purposes and time periods totaling \$500 at June 30, 1987 are not added to net investment in plant and not deemed to be material to the overall consolidated financial position of the Station.

Capital projects:

As of June 30, 1987, the Station has initiated construction on the following major capital projects:

	Amount	Amount Exp.
Project	Authorized	as of 6/30/87
Farm Shop	\$ 120,000	\$ 118,850

AGRICULTURAL EXPERIMENT STATION BALANCE SHEETS Year Ended June 30, 1986

ASSETS

CURRENT FUNDS:	
Unrestricted:	
General operating:	
Cash	\$ 586,456
Accounts receivable	65,720
Due from other fund groups	10,224
Investments (Note 2)	203,007
Total general operating	865,407
Designated:	
Cash	143,917
Accounts receivable	2,173
Total designated	146,090
Total unrestricted	1,011,497
Restricted:	
Cash	218,227
Accounts receivable	457,481
Due from other fund groups	134
Investments (Note 2)	39,911
Total restricted	715,753
Total current funds	\$ 1,727,25 <u>0</u>
PLANT FUNDS:	
Unexpended:	00.525
Unexpended: Cash	\$ 20,525
Unexpended: Cash Accounts receivable	2,408
Unexpended: Cash Accounts receivable Investments (Note 2)	2,408 9, <u>6</u> 88
Unexpended: Cash Accounts receivable	2,408
Unexpended: Cash Accounts receivable Investments (Note 2)	2,408 9, <u>6</u> 88
Unexpended: Cash Accounts receivable Investments (Note 2) Total unexpended	2,408 9, <u>6</u> 88
Unexpended: Cash Accounts receivable Investments (Note 2) Total unexpended Renewals and replacements:	2,408 9,688 32,621
Unexpended: Cash Accounts receivable Investments (Note 2) Total unexpended Renewals and replacements: Cash	2,408 9,688 32,621
Unexpended: Cash Accounts receivable Investments (Note 2) Total unexpended Renewals and replacements: Cash Accounts receivable	2,408 9, <u>688</u> 32, <u>6</u> 21
Unexpended: Cash Accounts receivable Investments (Note 2) Total unexpended Renewals and replacements: Cash Accounts receivable Investments (Note 2) Total renewals and replacements	2,408 9,688 32,621 13,381 749 133,611
Unexpended: Cash Accounts receivable Investments (Note 2) Total unexpended Renewals and replacements: Cash Accounts receivable Investments (Note 2) Total renewals and replacements Investment in plant:	2,408 9,688 32,621 13,381 749 133,611 147,741
Unexpended: Cash Accounts receivable Investments (Note 2) Total unexpended Renewals and replacements: Cash Accounts receivable Investments (Note 2) Total renewals and replacements Investment in plant: Land and land improvements	2,408 9,688 32,621 13,381 749 133,611 147,741
Unexpended: Cash Accounts receivable Investments (Note 2) Total unexpended Renewals and replacements: Cash Accounts receivable Investments (Note 2) Total renewals and replacements Investment in plant: Land and land improvements Buildings	2,408 9,688 32,621 13,381 749 133,611 147,741
Unexpended: Cash Accounts receivable Investments (Note 2) Total unexpended Renewals and replacements: Cash Accounts receivable Investments (Note 2) Total renewals and replacements Investment in plant: Land and land improvements	2,408 9,688 32,621 13,381 749 133,611 147,741
Unexpended: Cash Accounts receivable Investments (Note 2) Total unexpended Renewals and replacements: Cash Accounts receivable Investments (Note 2) Total renewals and replacements Investment in plant: Land and land improvements Buildings Equipment	2,408 9,688 32,621 13,381 749 133,611 147,741 1,400,724 4,014,427 5,360,122

LIABILITIES AND FUND BALANCES

CURRENT FUNDS:	
Unrestricted:	
General operating:	^ //1 070
Accrued payroll	\$ 441,872
Accounts payable and accrued liabilities	163,531
Due to other fund groups	1.0/0.088
Compensated absences payable (Note 4)	1,049,988
Fund balance (Note 1)	(790,118)
Total general operating	865,407
Designated:	
Accrued payroll	7,088
Accounts payable and accrued liabilities	13,697
Due to other fund groups	55
Compensated absences payable (Note 4)	6,140
Fund balance	119,110
Total designated	146,090
Total unrestricted	1,011,497
Restricted:	
Accrued payroll	4,441
Accounts payable and accrued liabilities	607,232
Compensated absences payable (Note 4)	95,500
Fund balance	8,580
Total restricted	715,753
Total current funds	\$ 1,727,250
PLANT FUNDS:	
Unexpended:	
Accounts payable and accrued liabilities	\$ 15,694
Fund balances	16,927
Total unexpended	32,621
Renewals and replacements:	
Accounts payable and accrued liabilities	6,231
Due to other fund groups	10,169
Fund balance	131,341
Total renewals and replacements	147,741
Investment in plant:	
Net investment in plant	12,464,201
Total investment in plant	12,464,201
Total plant funds	\$12,644,563

AGRICULTURAL EXPERIMENT STATION STATEMENT OF CHANGES IN FUND BALANCES Year Ended June 30, 1986

		Current Funds	
	Unres		
	General		
	Operating	Designated	Restricted
Revenue and other additions:	operacing	Designation	MC B C I I C C I C
Current funds revenue	69 /.62 075	\$ 339,372	¢2 870 120
	\$6,462,073	\$ 317,372	\$4,010,124
Miscellaneous income	-	-	-
Expended for plant facilities			
(including \$362,973 charged to			
current funds)	•	-	
Total revenue and other			
additions	8,462,075	339,372	2,870,129
Expenditures and other deductions:			
Current funds expenditures	8 567 175	392,937	2 729 536
Expended for plant facilities	0,507,177	3, 2, ,,3,	21,2,1,20
(including \$7,570 non-capital			
expenditures)		-	-
Total expenditures and other			
deductions	8,567,175	392,937	2,729,536
Transfers among funds-additions (deductions): Voluntary:			-
Total transfers			-
Net Increase (decrease) in fund balance	(105,100)	(53,565)	140,593
Fund balance at beginning of year as			
previously reported	(6/17 662)	171,459	5,692
previously reported	(047,002)	_1/1,45/	J, U, L
Adjustments: (Note 1 & 4)			
	7 035	2,133	3,546
Prior year revenues	7,935		
Prior year expenditures	(32,408)		(121,468)
Compensated absences payable	(12,883)	(769)	(19,783)
Other	-	-	-
Total adjustments	37,356	1,216	(137,705)
Fund balances at beginning of year as adjusted	(685,018)	172,675	(132,013)
Fund balances at end of year	\$ (790,118)	\$ 119,110	\$ 8,580

	Plant Fund	s
<u>Unexpended</u>	Renewals and Replacements	Investment in Plant
\$ - 161,053	\$ - 55,119	\$ - -
· · · · ·	8 -	582,942
161,053	55,119	582,942
-	-	-
198,108	29,431	<u> </u>
19 <u>8, 10</u> 8	29,431	<u>.</u>
	-	
(37,055)	25,688	582,942
53,382	105,653	11,823,937
(50) 650	-	-
	_	57,322
600	<u>-</u>	57,322
53,982	105,653	11,881,259
\$ 16,927	\$ 131,341	\$ 12,464,201

MONTANA AGRICULTURAL EXPERIMENT STATION STATEMENT OF CURRENT FUNDS REVENUES, EXPENDITURES AND OTHER CHANGES Year Ended June 30, 1986

	Unrest	ricted		
	General Operating	Designated	Restricted	Total
Revenues:				
Federal appropriations	\$1,766,806	\$ -	\$ -	\$ 1,766,806
State appropriations	5,954,537	-	1,254,686	7,209,223
Fed. grants and contracts	-	-	463,956	463,956
State grants and contracts	-	-	-	-
Private grants and con-				
tracts	-	-	1,008,932	1,008,932
Sales and service of				
educational activities	706,759	-	-	706,759
Other sources	33,973	339,372	1,962	375,307
Total revenues	8,462,075	339,372	<u>2,729,536</u>	11,530,983
Expenditures:				
Research	7,621,645	-	2,716,615	10,338,260
Institutional support	809,063	-	-	809,063
Operation and maintenance				,
of plant	136,467	-	-	136,467
Other		392,937	12,921	405,858
Total expenditures	8,567,175	392,937	2,729,536	11,689,648
Transfers and other additions (deductions):				
Transfers	_	-	_	_
Excess of restricted				
receipts over transfers				
to revenue	-		140,593	140,593
Net increase (decrease)				
in fund balance	\$ (105,100)	\$ (53,565)	\$ 140,593	\$ (18,072)

NOTES TO FINANCIAL STATEMENTS

June 30, 1986

1. Summary of significant accounting policies

Related parties:

Montana State University, Montana Agricultural Experiment Station and Montana Cooperative Extension Service are related through common management and control; however, they are separate and distinct agencies and they receive separate federal and state appropriations. These agencies have certain related party transactions, including sharing office facilities, management and accounting and office services. The accounts of Montana State University and Montana Cooperative Extension Service have not been included in the accompanying financial statements.

Financial statements:

The accompanying financial statements have been prepared on the accrual basis in accordance with generally accepted accounting principles for colleges and universities except as noted hereafter.

The statement of current funds revenues, expenditures and other changes is a statement of financial activities of current funds related to the current reporting period and does not purport to present the results of operations or the net income or loss for the period.

Fund balance for unrestricted general operating funds includes \$259,870 prior period revenue overage netted to the unfunded liability of \$1,049,988 for compensated absences payable.

Fund accounting:

The accounts of the Station are maintained in accordance with the principles of fund accounting wherein resources are classified for accounting purposes into funds that are identified by the limitations and restrictions placed upon their use. Separate accounts are maintained for each fund, however, accounts with common characteristics are combined into groups and reflected as such in the accompanying financial statements.

Plant and equipment:

At June 30, 1986 investment in plant was adjusted \$57,322 to reflect the totals in the property control subsidiaries. Livestock is carried at current market value and any differences from the prior years values are reflected in this adjustment. Livestock is purchased and raised for experimental purposes; the revenues from livestock sales are recorded in the general operating fund, except when a breeding animal is sold and is expected to be replaced; then sales proceeds are recorded in designated funds and used for replacements as needed.

NOTES TO FINANCIAL STATEMENTS

June 30, 1986

1. Summary of significant accounting policies (continued)

Depreciation:

No provision has been made for depreciation of plant facilities in accordance with generally accepted accounting principles for colleges and universities.

Allowance of Bad Debts:

An allowance for bad debts has not been recorded. Losses from bad debts are recorded as adjustments to revenue in the year in which they are deemed uncollectable.

Allocated for encumbrances:

The Station may record encumbrances as expenditures in conformance with the Statewide Budgeting and Accounting System, however, at June 30, 1986, the Station had not encumbered any funds.

Cost

Investments:

Investments are carried at cost, which approximate market value at June 30, 1986.

2. Investments

Investments at June 30, 1986 consist of the following:

Montana short-term investment pool	\$ 386,217
	\$ 386,217
Investments at June 30, 1986 are owned by the following	ng funds:
Current funds: General operating Restricted Plant funds: Unexpended Renewals and replacements	\$ 203,007 39,911 9,688 133,611 \$ 386,217

NOTES TO FINANCIAL STATEMENTS

June 30, 1986

3. Retirement plans

All of the Station's full-time employees are members of the Montana Public Employees Retirement System or the Montana Teachers Retirement System. Employer contributions to these systems, which were determined to be actuarially sound by the most recent biennial valuations, totaled \$372,283 for the year ended June 30, 1986.

4. Commitments and contingencies

Compensated absences payable:

As of December 3I of each year, employees can accumulate vacation leave up to twice the number of leave days earned annually and sick leave can be accumulated without limitation. Upon termination, the employee is paid the accumulated vacation leave and 25% of the accumulated sick leave. Vacation and sick leave payments are recorded as an expenditure at the time they are paid to the employee.

Due to system limitations, the change in the compensated absences payable amount is stated as an adjustment and not identified with the fiscal period earned or utilized by the employee.

Leases:

The Station reserves the right to limit the amount of expenditures associated with lease contracts without penalty when in the sole judgment of the Station annual funding or program changes necessitate. Capital lease agreements for various purposes and time periods totaling \$25,043 at June 30, 1986 are not added to net investment in plant and not deemed to be material to the overall consolidated financial position of the Station.

STATE OF MONTANA



Office of the Legislative Auditor

STATE CAPITOL HELENA, MONTANA 59620 406/444-3122

DEPUTY LEGISLATIVE AUDITORS

MARY BRYSON
Operations and EDP Audit
JAMES GILLETT
Financial-Compliance Audit
JIM PELLEGRINI
Performance Audil

The Legislative Audit Committee of the Montana State Legislature:

We have examined the accompanying Balance Sheets of the Cooperative Extension Service (CES) at June 30, 1986 and 1987, and the related Statements of Changes in Fund Balances and Current Funds Revenues, Expenditures, and Other Changes for the two fiscal years ended June 30, 1987. Our examination was made in accordance with generally accepted auditing standards and, accordingly, included such tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances.

The university did not eliminate interdepartmental transactions. As a result, revenues and expenditures in the Designated Subfund are overstated by \$88,890 in fiscal year 1985-86.

The university did not accrue expenditures. As a result, accounts payable and expenditures in the Designated Subfund are understated by \$26,641 in fiscal year 1985-86.

In our opinion, except for the effects of the matters discussed in paragraphs two and three, the financial statements referred to above present fairly the financial position of the Cooperative Extension Service at June 30, 1986 and June 30, 1987, the changes in fund balances, and the current funds revenue, expenditures, and other changes for each of the two fiscal years ended June 30, 1987, in conformity with generally accepted accounting principles which have been applied on a consistent basis.

Respectfully submitted,

James Gillett, CPA

Deputy Legislative Auditor

March 18, 1988

MONTANA COOPERATIVE EXTENSION SERVICE BALANCE SHEETS Year Ended June 30, 1987

ASSETS

CURRENT FUNDS: Unrestricted: General operating:		
Cash		\$132,474
Accounts receivable		77
Due from other fund groups		68,441
Total general operati	ng	200,992
Designated:		07.404
Cash Accounts receivable		87,484 44,245
Due from other fund groups		32,532
Inventories		87,869
Total designated		252,070
Total	unrestricted	453,062
Restricted: Cash Accounts receivable Due from other fund groups Investments (Note 2)		17,346 21,455 8,376 1,44
Total	restricted	48,614
Total	current funds	\$ <u>501,681</u>
PLANT FUNDS Investment in plant: Buildings Equipment		\$ 44,993 846,380
Total	plant funds	\$891,373

LIABILITIES AND FUND BALANCES

CURRENT FUNDS:		
Unrestricted: General operating: Accrued payroll		\$269,012
Accounts payable and accrue Due to other fund groups	d Habilities	151,087 32,541
Compensated absences payabl Fund balance (Note 1)	e (Note 4)	745,176 (996,824)
Total general operating		200,992
Designated: Accrued payroll		27 000
Accounts payable and accrue	d liabilities	27,090 50,393
Due to other fund groups Compensated absences payabl	e (Note 4)	48,097 56,971
Fund balance	e (Note 4)	69,519
Total designated		252,070
Total	restricted	453,062
Restricted: Accrued payroll Accounts payable and accrued Due to other fund groups	liabilities	38,786 34,869 37,284
Compensated absences payable Fund balance (Note 1)	(Note 4)	62,739 (125,059)
Total	restricted	48,619
Total	current funds	\$ <u>501,681</u>
PLANT FUNDS:		
Investment in plant: Net investment in plant		\$891,373
Total	plant funds	\$ <u>891,373</u>

MONTANA COOPERATIVE EXTENSION SERVICE STATEMENT OF CHANGES IN FUND BALANCES Year Ended June 30, 1987

	Unrestr	icted		Plant Funds
	General			Investment
	Operating	Designated	Restricted	<u>In Plant</u>
Revenues and other additions: Current funds revenue Expended for plant facilities (including \$51,759 charged	\$3,922,056	\$ 566,887	\$ 868,972	\$ -
to current funds expenditure)	_	_	_	51,759
Total revenues and other				
additions	3,922,056	566,887	868,972	51,759
Expenditures and other deductions: Current funds expenditures Total expenditures and other	4,058,220	688,360	928,652	
deductions	4,058,220	688,360	928,652	_
Net increase (decrease) for the year	(136,164)	(121,473)	(59,680)	51,759
Fund balances at beginning of year as previously reported	(842,111)	229,005	(68,934)	871,654
Adjustments: (Note 1 & 4) Prior year revenues Prior year expenditures Compensated absences payable Other	(13,331) (5,218)	(1,424) (31,167) (5,422)	3,346 (6,359) 6,568	(32,040)
Total adjustments	(18,549)	(38,013)	3,555	(32,040)
Fund balance at beginning of year as adjusted	(860,660)	190,992	(65,379)	839,614
Fund balance at end of year	\$ <u>(996,824</u>)	\$ 69,519	\$ <u>(125,059</u>)	\$ 891,373

MONTANA COOPERATIVE EXTENSION SERVICE STATEMENT OF CURRENT FUNDS REVENUES, EXPENDITURES AND OTHER CHANGES Year Ended June 30, 1987

	Unrestricted			
	General			
	Operating	Designated	Restricted	Total
Revenues:				
Federal appropriations	\$1,826,245	\$ -	\$ -	\$1,826,245
State appropriations	2,095,811	_	66,334	2,162,145
Federal grants and contracts	-	=	640,741	640,741
State grants and contracts	_	_	41,055	41,055
Local grants and contracts	_	-	5,205	5,205
Private gifts, grants and				·
contracts	_	-	146,381	146,381
Other sources		566,887	28,936	595,823
Total revenues	3,922,056	566,887	928,652	5,417,595
Expenditures:				
Public service	3,086,686	_	926,950	4,013,636
Institutional support	909,508		_	909.508
Operation and maintenance				777,330
of plant	62,026	_	_	62,026
Other	-	688,360	1,702	690,062
Total expenditures	4,058,220	688,360	928,652	5,675,232
Transfers and other additions				
(deductions):				
Excess of transfers to revenu	e			
over restricted receipts	_	-	(59,680)	(59,680)
				
Net increase (decrease) in				
fund balances	\$ (136,164)	\$ <u>(121,473</u>)	\$ (59,680)	\$_(317,317)

NOTES TO FINANCIAL STATEMENTS

June 30, 1987

1. Summary of significant accounting policies

Related parties:

Montana State University, Montana Agricultural Experiment Station and Montana Cooperative Extension Service are related through common management and control; however, they are separate and distinct agencies and they receive separate federal and state appropriations. These agencies have certain related-party transactions, including sharing office facilities, management, and accounting and office services. The accounts of Montana Agricultural Experiment Station and Montana State University have not been included in the accompanying financial statements.

Financial statements:

The accompanying financial statements have been prepared on the accrual basis in accordance with generally accepted accounting principles for colleges and universities except as noted hereafter. The statement of current funds revenues and expenditures is a statement of financial activities of current funds related to the current reporting period and does not purport to present the results of operations or the net income or loss for the period.

Fund balance for unrestricted general operating funds includes \$1,485 allocated for encumbrances netted to \$253,133 current and prior period revenue shortages and the unfunded liability of \$745,176 for compensated absences payable. Fund balance for restricted current funds includes \$62,320 net unbilled charges combined with the unfunded liability of \$62,739 for compensated absences payable.

Fund accounting:

The accounts of the Service are maintained in accordance with the principles of fund accounting wherein resources are classified for accounting purposes into funds that are identified by the limitations and restrictions placed upon their use. Separate accounts are maintained for each fund, however, accounts with common characteristics are combined into groups and reflected as such in the accompanying financial statements.

Inventory:

Inventory of paper and supplies are valued at cost (first-in, first-out method).

Plant and equipment:

At June 30, 1987 investment in plant was adjusted \$32,040 to reflect the totals in the property control subsidiaries.

NOTES TO FINANCIAL STATEMENTS

June 30, 1987

1. Summary of significant accounting policies (continued)

Depreciation:

No provision has been made for depreciation of plant facilities in accordance with generally accepted accounting principles for colleges and universities.

Allowance for Bad Debts:

An allowance for bad debts has not been recorded. Losses from bad debts are recorded as adjustments to revenue in the year in which they are deemed uncollectable.

Allocated for encumbrances:

The University records encumbrances of general operating funds as expenditures in conformance with the Statewide Budgeting and Accounting System.

At June 30, 1987, the University had encumbered \$1,485 of general operating funds that are not included in expenditures in the accompanying financial statements. The accrual basis of accounting provides that expenditures include only amounts associated with goods and services received and that liabilities include only the unpaid amounts associated with such transactions.

2. Investments

Investments are carried at cost, which approximates market value; at June 30, 1987, investments consist of the following:

				(Cost
Montana	short-term	investment	pool	\$	1,442

\$1,442

Investments at June 30, 1987, are owned by the following fund:

Current funds: Restricted

\$1,442

\$<u>1,442</u>

3. Retirement plans

All of the Service's full-time employees are members of the Montana Public Employees Retirement System, Montana Teachers Retirement System or the U.S. Civil Service Retirement System. Employer contributions to these plans totaled \$286,788 for the year ended June 30, 1987. The State of Montana retirement plans were determined to be actuarially sound by the most recent biennial valuations.

NOTES TO FINANCIAL STATEMENTS

June 30, 1987

4. Commitments and contingencies

Compensated absences payable:

As of December 31 of each year, employees can accumulate vacation leave up to twice the number of leave days earned annually and sick leave can be accumulated without limitation. Upon termination, the employee is paid the accumulated vacation leave and 25% of the accumulated sick leave. Vacation and sick leave payments are recorded as an expenditure at the time they are paid to the employee.

Due to system limitations, the change in the compensated absences payable amount is stated as an adjustment and not identified with the fiscal period earned or utilized by the employee.

Leases:

The Service reserves the right to limit the amount of expenditures associated with lease contracts without penalty when, in the sole judgment of the Service, annual funding or program changes necessitate. No capital lease agreements for various purposes or time periods exist at June 30, 1987.



MONTANA COOPERATIVE EXTENSION SERVICE BALANCE SHEETS Year Ended June 30, 1986

ASSETS

CURRENT FUNDS: Unrestricted:		
General operating		
Cash		\$198,190
Accounts receivable		4,868
Due from other fund	groups	1,336
Total general oper	ating	204,394
Designated:		
Cash		159,670
Accounts receivable		54,982
Due from other fund	groups	3,338
Inventories		100,250
Total designated		318,240
	Total unrestricted	522,634
Restricted:		
Cash		68,600
Accounts receivable		18,594
Due from other fund gr	oups	170
Investments (Note 2)	•	1,184
	Total restricted	88,548
	Total current funds	\$011,182
PLANT FUNDS Investment in plant:		
Buildings		\$ 44,508
Equipment		827,146
	Taka Lala A Guala	
	Total plant funds	\$871,654

LIABILITIES AND FUND BALANCES

CURRENT FUNDS:		
Unrestricted:		
General operating:		
Accrued payroll		\$247,382
Accounts payable and a	accrued liabilities	56,404
Due to other fund grou	ıps	2,762
Compensated absences p	payable (Note 4)	739,957
Fund balance (Note 1)		(842,111)
Total general operat	ing	204,394
Designated:		
Accrued payroll		23,785
Accounts payable and a	accrued liabilities	13,649
Due to other fund grou	ıps	253
Compensated absences p	payable (Note 4)	51,548
Fund balance		229,005
Total designated		318,240
	Total unrestricted	522,634
Restricted:		
Accrued payroll		45,582
Accounts payable and acc	crued liabilities	41,632
Due to other fund groups	1,828	
Compensated absences pay	yable (Note 4)	68,440
Fund balance (Note 1)		(68,934)
	Total restricted	88,548
	Total current funds	\$611,182
PLANT FUNDS:		
Investment in plant:		
Net investment in plant		\$871,654
		-
	Total plant funds	\$871,654

MONTANA COOPERATIVE EXTENSION SERVICE STATEMENT OF CHANGES IN FUND BALANCES Year Ended June 30, 1986

	Unrestr General Operating	icted Designated	Restricted	Plant Funds Investment In Plant
Revenues and other additions: Current funds revenue Expended for plant facilities	\$4,072,105	\$ 746,334	\$ 904,942	\$ -
(including \$96,544 charged to current funds expenditure)		•	-	96,544
Total revenues and other additions	4,072,105	746,334	904,942	96,544
Expenditures and other deductions: Current funds expenditures	4,050,956	779,163	900,751	<u>-</u>
Total expenditures and other deductions	4,050,956	779,163	900,751	-
Net increase (decrease) for the year	21,149	(32,829)	4,191	96,544
Fund balances at beginning of year as previously reported	(895,547)	277,516	(6,458)	751,686
Adjustments: (Note 1 & 4) Prior year revenues Prior year expenditures Compensated absences payable Other	(1,826) 34,113	(14,940) 578 (1,320)	5,113 (35,827) (35,953)	23,424
Total adjustments	32,287	(15,682)	(66,667)	23,424
Fund balance at beginning of year as adjusted	(863,260)	261,834	(73,125)	775,110
Fund balance at end of year	\$ (842,111)	\$ 229,005	\$ (68,934)	\$ 871,654

MONTANA COOPERATIVE EXTENSION SERVICE STATEMENT OF CURRENT FUNDS REVENUES, EXPENDITURES AND OTHER CHANGES Year Ended June 30, 1986

	Unrest	tricted		
	General			
	Operating	Designated	Restricted	Total
Revenues:				
Federal appropriations	\$1,829,268	\$ -	\$ 570,060	\$2,399,328
State appropriations	2,242,837	-	99,223	2,342,060
Federal grants and contracts	-	-	114,569	114,569
State grants and contracts	-	-	11,854	11,854
Local grants and contracts	-	-		
Private gifts, grants and				
contracts	-	-	81,901	81,901
Other sources		746,334	23,144	769,478
Total revenues	4,072,105	746,334	900,751	5,719,190
Expenditures:				
Public service	3,103,600	-	898,937	4,002,537
Institutional support	916,398	-	1,602	918,000
Operation and maintenance				
of plant	30,958	-	-	30,958
Other		779,163	212	779,375
Total expenditures	4,050,956	779,163	900,751	5,730,870
Transfers and other additions				
(deductions):				
Excess of restricted				
receipts over transfers				
to revenue		-	4,191	4,191
Net increase (decrease) in				
fund balances	\$ 21,149	\$ (32,829)	\$ 4,191	\$ (7,489)

NOTES TO FINANCIAL STATEMENTS

June 30, 1986

1. Summary of significant accounting policies

Related parties:

Montana State University, Montana Agricultural Experiment Station and Montana Cooperative Extension Service are related through common management and control; however, they are separate and distinct agencies and they receive separate federal and state appropriations. These agencies have certain related-party transactions, including sharing office facilities, management, and accounting and office services. The accounts of Montana Agricultural Experiment Station and Montana State University have not been included in the accompanying financial statements.

Financial statements:

The accompanying financial statements have been prepared on the accrual basis in accordance with generally accepted accounting principles for colleges and universities except as noted hereafter.

The statement of current funds revenues and expenditures is a statement of financial activities of current funds related to the current reporting period and does not purport to present the results of operations or the net income or loss for the period.

Fund balance for unrestricted general operating funds includes \$102,154 prior period revenue shortage combined with the unfunded liability of \$739,957 for compensated absences payable. Fund balance for restricted current funds includes \$494 of unbilled charges combined with the unfunded liability of \$68,440 for compensated absences payable.

Fund accounting:

The accounts of the Service are maintained in accordance with the principles of fund accounting wherein resources are classified for accounting purposes into funds that are identified by the limitations and restrictions placed upon their use. Separate accounts are maintained for each fund, however, accounts with common characteristics are combined into groups and reflected as such in the accompanying financial statements.

Inventory:

Inventory of paper and supplies are valued at cost (first-in, first-out method).

Plant and equipment:

At June 30, 1986, investment in plant was adjusted \$23,424 to reflect the totals in the property control subsidiaries.

NOTES TO FINANCIAL STATEMENTS

June 30, 1986

1. Summary of significant accounting policies (continued)

Depreciation:

No provision has been made for depreciation of plant facilities in accordance with generally accepted accounting principles for colleges and universities.

Allowance for Bad Debts:

An allowance for bad debts has not been recorded. Losses from bad debts are recorded as adjustments to revenue in the year in which they are deemed uncollectable.

2. Investments

Investments are carried at cost, which approximates market value; at June 30, 1986, investments consist of the following:

Montana short-term investment pool

Cost \$1,184 \$1,184

Investments at June 30, 1986, are owned by the following fund:

Current funds:

Restricted

\$1,184 \$1,184

3. Retirement plans

All of the Service's full-time employees are members of the Montana Public Employees Retirement System, Montana Teachers Retirement System or the U.S. Civil Service Retirement System. Employer contributions to these plans totaled \$318,037 for the year ended June 30, 1986. The State of Montana retirement plans were determined to be actually sound by the most recent biennial valuations.

4. Commitments and contingencies

Compensated absences payable:

As of December 31 of each year, employees can accumulate vacation leave up to twice the number of leave days earned annually and sick leave can be accumulated without limitation. Upon termination, the employee is paid the accumulated vacation leave and 25% of the accumulated sick leave. Vacation and sick leave payments are recorded as an expenditure at the time they are paid to the employee.

Due to system limitations, the change in the compensated absences payable amount is stated as an adjustment and not identified with the fiscal period earned or utilized by the employee.

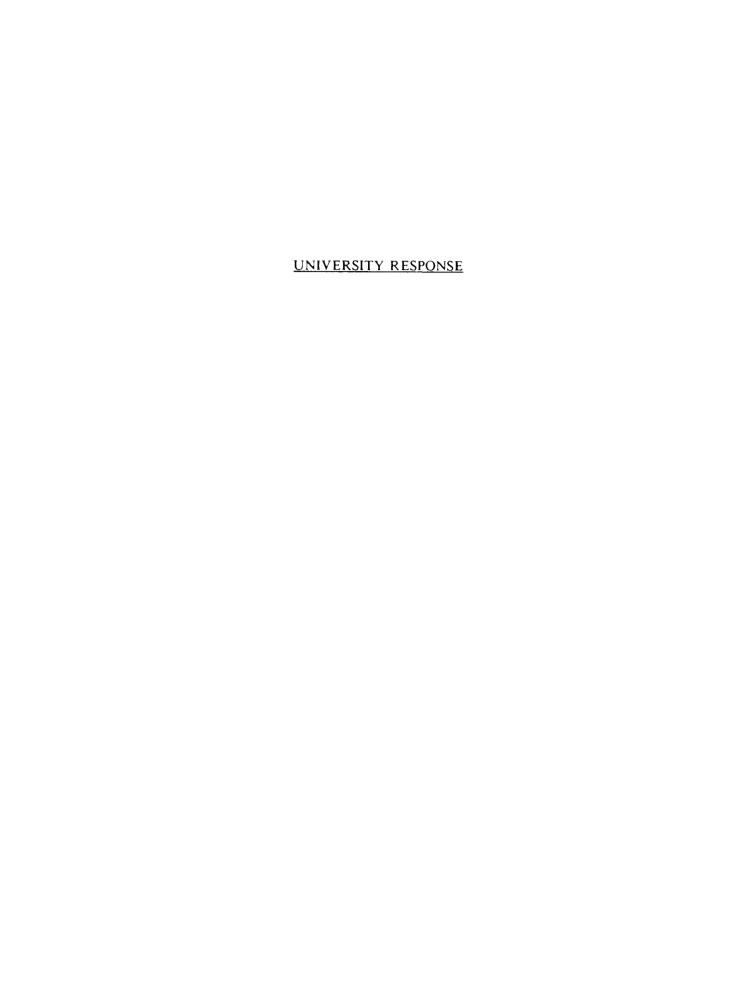
NOTES TO FINANCIAL STATEMENTS

June 30, 1986

4. Commitments and contingencies (continued)

Leases:

The Service reserves the right to limit the amount of expenditures associated with lease contracts without penalty when in the sole judgment of the Service annual funding or program changes necessitate. No capital lease agreements for various purposes or time periods exist at June 30, 1986.



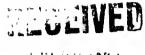
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Office of the President

Telephone (406) 994-2341

June 3, 1988



2011 07 1983

MONTANA LEGISLATIVE AUDITOR

Scott A. Seacat Legislative Auditor Capital Building, Room 135 Helena, MT 59620

Dear Mr. Seacat:

The responses of Montana State University to the audit recommendations made relative to the audit report on Montana State University, the Cooperative Extension Service, and the Agricultural Experiment Station financial activity for fiscal years 1935-36 and 1986-87 are submitted herewith. As reflected by the number and magnitude of the audit recommendations contained in your report, we are continuing in our efforts to operate as efficiently and effectively as possible, while still maintaining compliance with the multitude of State and Federal regulations which govern our activities.

The evidence of our sound and responsible financial and business management is contained in the audit report. As we continue with our daily business affairs, we believe that plogress is continually being made in improving our services, despite the many parriers which have been placed in front of us in recent years. We are proud to play an active part in assisting and cooperating with the Commissioner's Office and the Board of Regents in resolving the audit issues raised in this report, and in improving the relationships between the University System and the State Legislature.

We look forward to meeting with the Audit Committee to discuss the audit report and our responses, as well as any other issues which may be of interest to them.

Sincerely,

William J. Tietz

President

RECOMMENDATION NO. 1

WE RECOMMEND THE UNIVERSITY:

- A. ENTER INTO A WRITTEN CONTRACT WITH THE FOUNDATION SETTING FORTH RIGHTS AND DUTIES OF EACH PARTY.
- B. MONITOR THE CONTRACT TO ENSURE STATE FUNDS WERE SPENT IN ACCORDANCE WITH DONOR, STATE, AND UNIVERSITY LAWS AND POLICIES.
- C. ACCOUNT FOR DONATIONS TO THE UNIVERSITY IN THE APPROPRIATE STATE FUNDS.

RESPONSE NO. 1

- A. WE CONCUR. PRIOR TO THIS ISSUE BEING RAISED BY THE LEGISLATIVE AUDIT STAFF, WE HAD RECOGNIZED THE ADVANTAGES OF HAVING SUCH A WRITTEN AGREEMENT, AND WE HAD BEGUN TO WORK WITH THE FOUNDATION TO DEVELOP AND ESTABLISH A FORMAL WRITTEN AGREEMENT.
- В. WE CONCUR. A PRIMARY OBLIGATION OF THE FOUNDATION IS TO ASSURE THAT DONOR FUNDS ARE SPENT IN ACCORDANCE WITH DONOR STIPULATIONS. HOWEVER, THE FOUNDATION DOES NOT. AND SHOULD NOT BE EXPECTED TO MONITOR THE USE OF STATE FUNDS TO ASSURE THAT THEY ARE SPENT IN ACCORDANCE WITH STATE AND UNIVERSITY POLICIES. AS A PRIVATE NON-PROFIT CORPORATION WITH AN INTERNAL REVENUE SERVICE DESIGNATED "FOUNDATION" TAX STATUS. THE FOUNDATION RECORDS ARE AUDITED YEARLY BY A OUALIFIED INDEPENDENT CERTIFIED PUBLIC ACCOUNTING FIRM. THE FOUNDATION WILL DEVELOP POLICIES AND PROCEDURES WHICH ALLOW THEM TO MAINTAIN THE SEPARATE IDENTITY OF STATE ASSETS FOR REPORTING AND AUDITING PURPOSES. THE UNIVERSITY CAN THEN REGULARLY MONITOR USE OF THE FUNDS FOR COMPLIANCE WITH STATE AND UNIVERSITY LAWS AND POLICIES.
- C. WE CONCUR. EFFECTIVE JULY 1, 1988, THE UNIVERSITY WILL RECORD THE RECEIPT OF DONATIONS DETERMINED TO BE STATE ASSETS, WITH APPROPRIATE ENTRIES IN THE SBAS RECORDS, SHOWING THE RECEIPTS OF ASSETS AND THE AMOUNT OF ASSETS TRANSFERRED TO THE FOUNDATION FOR MANAGEMENT PURPOSES.

RECOMMENDATION NO. 2

WE RECOMMEND THE UNIVERSITY ESTABLISH PROCEDURES TO ENSURE THE FINANCIAL ACTIVITY RECORDED ON SBAS IS IN ACCORDANCE WITH GAAP.

RESPONSE NO. 2

WE PARTIALLY CONCUR. PROCEDURES HAVE BEEN ESTABLISHED TO ACCOMMODATE AS MUCH FISCAL YEAR END ACTIVITY AS POSSIBLE IN THE SBAS REPORTS. WE ARE NOW RESEARCHING FEDERAL REGULATIONS TO DETERMINE WHETHER THE LOAN FUNDS WILL ALLOW AN EXPENDITURE FOR BAD DEBTS. THE QUESTION ARISES BECAUSE THE NEW FEDERAL

REGULATIONS DO NOT ALLOW CERTAIN FEDERAL LOANS TO BE WRITTEN CFF AS UNCOLLECTIBLE.

ANY UNEXPENDED FUNDS REMAINING IN A FIXED PRICE CONTRACT AFTER THE COMPLETION OF THE CONTRACT MUST BE IDENTIFIED SO THAT THEY CAN BE REMOVED FROM THE RESTRICTED ACCOUNTS AND PLACED IN DESIGNATED FUNDS. IF THOSE FUNDS LOSE THEIR IDENTITY IN A DESIGNATED FUND, SUCH A MOVE MAY REDUCE THE INCENTIVE FOR THE PROJECT TO BE COMPLETED IN A TIMELY AND EFFICIENT MANNER.

RECOMMENDATION NO. 3

WE RECOMMEND THE UNIVERSITY:

- A. RECORD THE BUDGETS APPROVED BY THE BOARD OF REGENTS.
- B. OBTAIN AUTHORIZED BUDGET AMENDMENTS BEFORE CHANGING THE APPROVED AMOUNTS RECORDED ON THE ACCOUNTING SYSTEM.

RESPONSE NO. 3

- A. WE CONCUR. INTERNAL PROCEDURES WERE CHANGED TO ASSURE THAT THE AMOUNTS RECORDED ON THE COMMISSIONER OF HIGHER EDUCATION FORMS ARE THE SAME AS THE AMOUNTS REPORTED ON THE SUBSEQUENT TURNAROUND DOCUMENTS.
- B. WE CONCUR. THIS WAS ACCOMPLISHED EFFECTIVE JULY 1, 1987.

RECOMMENDATION NO. 4

WE RECOMMEND THE UNIVERSITY COMPLY WITH THE APPROPRIATION BILL LANGUAGE CONCERNING ALLOCATION OF AUDIT COSTS.

RESPONSE NO. 4

WE CONCUR. THE LEGISLATIVE AUDIT COSTS BILLED TO MSU WILL BE SPLIT AND PAID, 50% BY STATE APPROPRIATED FUNDS AND 50% BY NON-APPROPRIATED FUNDS EACH YEAR OF THE BIENNIUM, BEGINNING WITH THE 1989 FISCAL YEAR.

RECOMMENDATION NO. 5

WE RECOMMEND THE UNIVERSITY USE THE CONTINGENT REVOLVING ACCOUNT IN COMPLIANCE WITH STATE POLICY.

RESPONSE NO. 5

WE CONCUR. IN NOVEMBER 1987, A MEMO WAS CIRCULATED TO ALL DEPARTMENTS ADVISING THEM THAT THE USE OF THE CONTINGENT REVOLVING FUND MUST BE REDUCED TO ASSURE COMPLIANCE WITH STATE LAWS AND POLICIES. SUBSTANTIAL PROGRESS HAS BEEN MADE IN REDUCING THE NUMBER OF TRANSACTIONS INVOLVING THE CONTINGENT REVOLVING ACCOUNT DURING THE PAST SEVERAL MONTHS.

RECOMMENDATION NO. 6

WE RECOMMEND THE UNIVERSITY REQUEST GRANT MONEYS IN A MANNER WHICH WILL MINIMIZE THE NECESSITY FOR THE STATE TO ADVANCE CASH TO GRANT PROGRAMS.

RESPONSE NO. 6

WE CONCUR. WHEN THIS ISSUE WAS BROUGHT TO OUR ATTENTION IN THE PREVIOUS AUDIT REPORT, WE CHANGED OUR PROCEDURES SO THAT THE LETTER OF CREDIT DRAWDOWNS OCCURRED MID-MONTH, AFTER THE MAIN PAYROLL EACH MONTH. THIS SIGNIFICANTLY REDUCED THE NEED FOR STATE CASH ADVANCES TO THE GRANT PROGRAMS. IN ADDITION, WE HAVE ATTEMPTED TO ORDER FEDERAL FUNDS BASED ON PLANNED NEEDS, SUCH AS FOR THE QUARTERLY DISBURSEMENT OF FINANCIAL AID FUNDS OR WHEN A MAJOR EXPENDITURE IS ANTICIPATED.

IN THE PAST, WE HAVE BEEN CRITICIZED BY THE FEDERAL AUDITORS FOR HAVING EXCESS FEDERAL CASH ON HAND. WE ARE MAKING EVERY ATTEMPT TO BALANCE THE CONCERNS OF THE FEDERAL AGENCIES WITH THE CONCERNS VOICED BY THE STATE AUDITORS, AND WE WILL CONTINUE TO PLAN AND ANTICIPATE NEEDS TO THE BEST OF OUR ABILITY.

RECOMMENDATION NO. 7

WE RECOMMEND THE UNIVERSITY DEPOSIT RECEIPTS ON A TIMELY BASIS IN ACCORDANCE WITH STATE LAW.

RESPONSE NO. 7

WE CONCUR. PERSONNEL CHANGES HAVE BEEN MADE RECENTLY IN AN ATTEMPT TO IMPLEMENT THIS RECOMMENDATION. THE EXTENSION SERVICE PRINT SHOP (MULTILITH) WILL DEPOSIT RECEIPTS ON A TIMELY BASIS IN ACCORDANCE WITH STATE LAW.

RECOMMENDATION NO. 8

WE RECOMMEND THE UNIVERSITY:

- A. SUBMIT ITS STUDENT CONFIRMATION REPORT TO THE CENTRAL PROCESSING CENTER ON A TIMELY BASIS.
- B. USE ITS COMPUTER REPORTS TO IDENTIFY STUDENTS AND NOTIFY LENDERS DIRECTLY OF ENROLLMENT CHANGES WHEN TIMELY NOTIFICATION CANNOT BE MET BY THE STUDENT CONFIRMATION REPORT PROCESS.

RESPONSE NO. 8

WE CONCUR. PRIOR TO APRIL 9, 1985, THE EXCHANGE OF INFORMATION REQUIRED UNDER FEDERAL REGULATIONS BETWEEN THE INSTITUTIONS, LENDERS, AND LOAN GUARANTEE AGENCIES WAS A LABOR INTENSIVE MANUAL PROCESS. RECOGNIZING OUR INABILITY TO ADEQUATELY COMPLY WITH THE FEDERAL REGULATIONS DUE TO OUR STAFFING LEVELS, WE AUTOMATED OUR REPORTING SYSTEM TO PERMIT A TAPE EXCHANGE BETWEEN AGENCIES AND TO VERIFY ENROLLMENT STATUS. OUR RECORDS INDICATE THAT ALL STUDENT CONFIRMATION REPORTS HAVE BEEN SUBMITTED WITHIN 30 DAYS OF RECEIPT SINCE OCTOBER 1986, AND THAT LENDERS ARE NOW BEING PROPERLY INFORMED OF ENROLLMENT CHANGES AS SPECIFIED IN THE FEDERAL REGULATIONS.

RECOMMENDATION NO. 9

WE RECOMMEND THE UNIVERSITY FOLLOW ITS POLICY AND REQUIRE THE SIGNATURE OF THE FINANCIAL AID OFFICE ON ALL STUDENT WITHDRAWALS.

RESPONSE NO. 9

WE CONCUR. ALL STUDENT WITHDRAWALS NOW REQUIRE THE SIGNATURE OF THE FINANCIAL AID ADMINISTRATOR AND/OR HIS DESIGNATED REPRESENTATIVE IF THE STUDENT WAS A FINANCIAL AID RECIPIENT.

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